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HYDROLOGIC MAPS AND DATA

IN THE MIMBRES BASIN, NEW MEXICO

By J. S. McLean

Open-File Report 77-314

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New Mexico State Engineer

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CONTENTS

	Page
ENGLISH TO METRIC UNIT CONVERSION FACTORS -----	6
ABSTRACT -----	7
INTRODUCTION -----	7
Sources of data -----	9
Numbering of wells and springs -----	10
Maps and tables -----	12
SELECTED REFERENCES -----	14

ILLUSTRATIONS

	Page
Figure 1.--Index map showing report area -----	8
2.--System of numbering wells and springs -----	11
3.--Map showing change of ground-water level from 1910 to 1930, and irrigated acreage, 1930, in the Mimbres basin, New Mexico -----	In pocket
4.--Map showing change of ground-water level from 1930 to 1940, and irrigated acreage, 1940, in the Mimbres basin, New Mexico -----	In pocket
5.--Map showing change of ground-water level from 1940 to 1950 in the Mimbres basin, New Mexico -----	In pocket
6.--Map showing change of ground-water level from 1950 to 1960 in the Mimbres basin, New Mexico -----	In pocket
7.--Map showing change of ground-water level from 1960 to 1970, and irrigated acreage, 1973, in the Mimbres basin, New Mexico -----	In pocket
8.--Map showing well locations and water-level contours, 1973, in the Mimbres basin, New Mexico -----	In pocket

TABLES

	Page
Table 1.--Records of wells in the Mimbres basin -----	27
2.--Records of springs in the Mimbres basin -----	160
3.--Chemical analyses of water from wells in the Mimbres basin -----	162
4.--Chemical analyses of water from springs in the Mimbres basin -----	181
5.--Water levels in selected wells in the Mimbres basin ---	182
6.--Yield of wells in the Mimbres basin -----	510

ENGLISH TO METRIC UNIT CONVERSION FACTORS

In this report figures for measurements are given in English units only. The following table contains conversion factors of the dual system of metric "The International System of Units (SI)" and English units:

English		Multiplied by	Metric	
Unit	Abbrevi- ation		Unit	Abbrevi- ation
feet	ft	0.3048	meters	m
feet per mile	ft/mi	.1894	meters per kilometer	m/km
feet squared per day	ft ² /d	.0929	meters squared per day	m ² /d
feet cubed per day	ft ³ /d	.0283	meters cubed per day	m ³ /d
miles	mi	1.609	kilometers	km
gallons per minute	gal/min	.06309	liters per second	L/s
gallons per minute per foot	(gal/min)/ft	.2070	liters per second per meter	(L/s)/m

HYDROLOGIC MAPS AND DATA
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ABSTRACT

This report was prepared by the U.S. Geological Survey in cooperation with the New Mexico State Engineer Office and lists well and spring data, including well locations, water levels, well yields, and chemical analyses of well and spring water. Maps in the report show well locations, water-level contours, and water-level declines at a scale of 1:250,000.

INTRODUCTION

A study of the water resources of the Mimbres basin was begun in 1971 by the U.S. Geological Survey in cooperation with the New Mexico State Engineer. Basic data collected during the first part of the study are presented in this report. Location of the Mimbres basin is shown in figure 1.

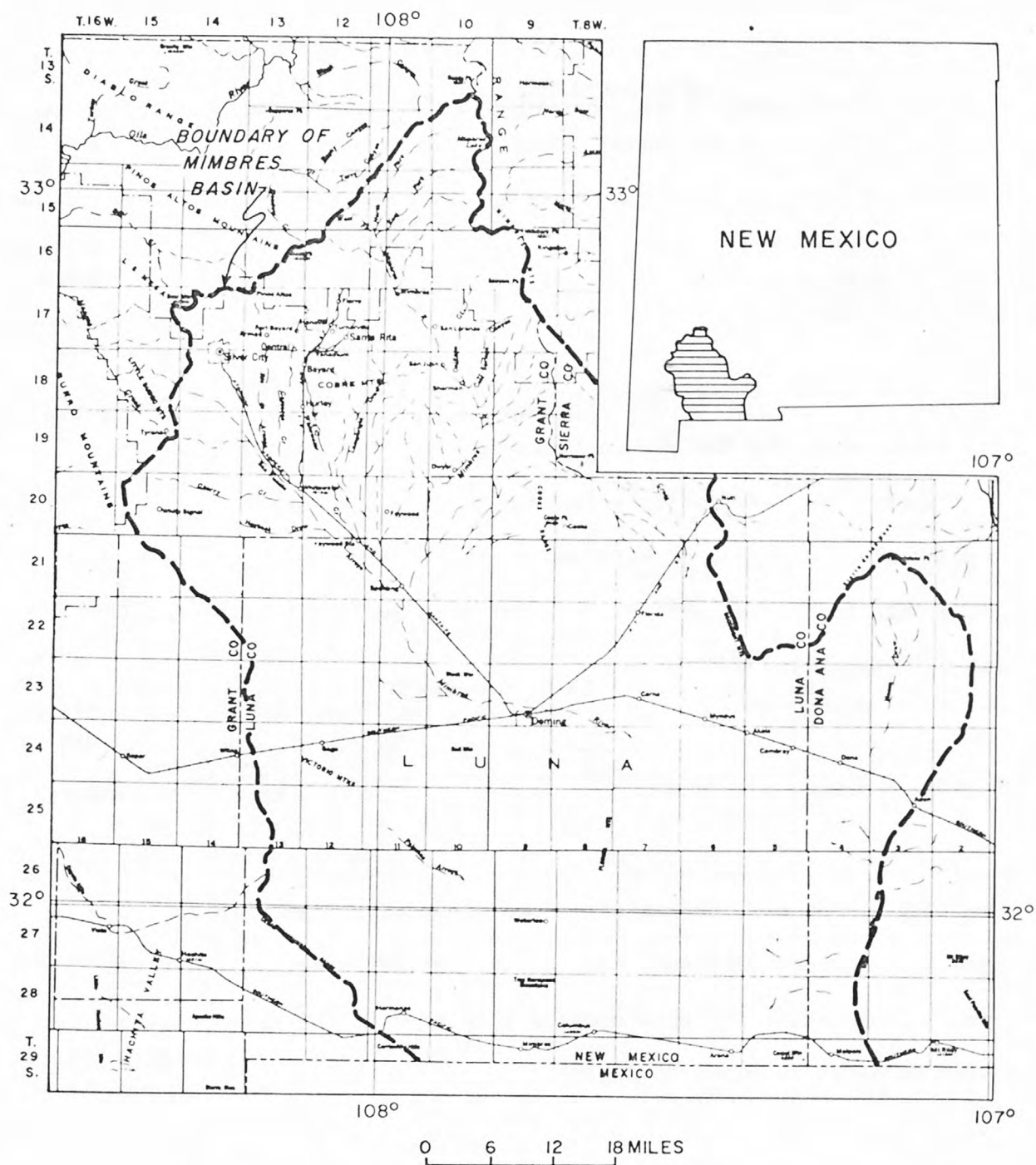


Figure 1. -- Index map showing report area.

Sources of data

This report has been compiled from published and unpublished reports, information in the files of the U.S. Geological Survey and the New Mexico State Engineer Office, and from data obtained in the field by the author. Previously published data and old data on destroyed wells have been included for the sake of completeness. These data have been processed using the OMNIANA computer-based data system (Peterson and Hiss, 1970).

Reports from which data were obtained for use in compiling the data tables and in preparing the maps presented in this report are listed, together with other references for the geology and hydrology of the area, in the section "Selected references."

Numbering of wells and springs

Wells and springs in this report are numbered on the bases of townships, ranges, sections and parts of sections as shown in figure 2. The first three parts of the well number are the township, range, and section number. The quarters of a section are numbered as shown in figure 2. The first digit of the last part of the location number gives the quarter section, the second digit gives the quarter of that quarter, etc. Locations are commonly given to three divisions; that is, the nearest 10 acres. If the well cannot be located to three divisions, the remaining digits are given as zero. Where map accuracy permits, wells are located to five divisions; that is, the nearest 0.6 acre. Wells are located on an exact 1-mile square section and referenced to the southeast corner and eastern boundary of the mapped section. The second well located within the smallest subdivision is followed by an "A", the third by a "B", etc.

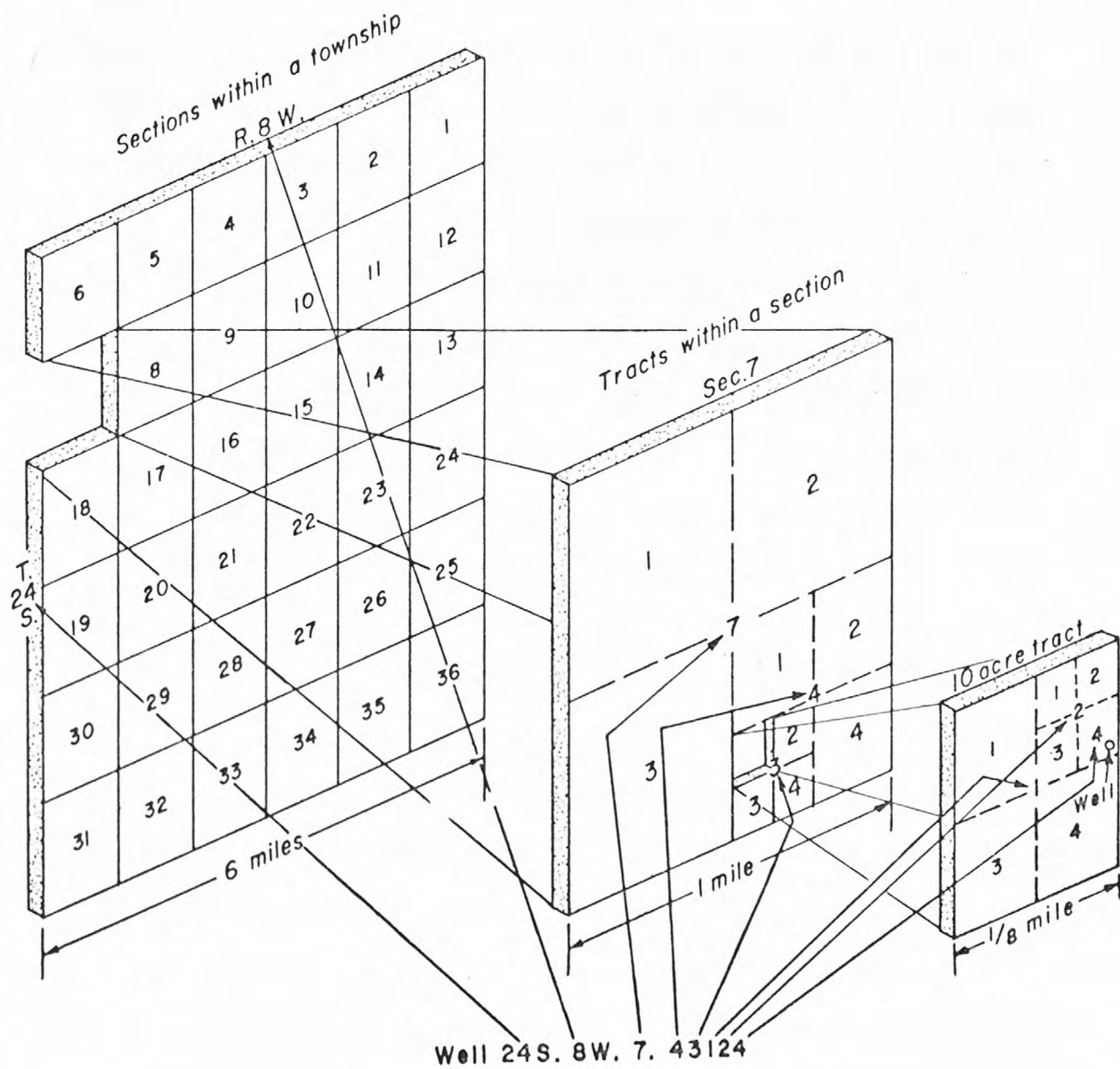


Figure 2.--System of numbering wells and springs.

Maps and tables

Water-level declines, by 10-year or 20-year increments, from 1910 through 1970, are shown on figures 3 through 7. Water-level declines are shown for wells completed in alluvial fill and interbedded volcanic deposits in all areas except the Apache Tijo well field where wells are also developed in consolidated rocks underlying the alluvial-fill deposits. Figures 3, 4, and 7 also show the irrigated acreage during 1930, 1940, and 1973, respectively. Control points and numbers have been omitted to prevent overcrowding. Contours with a "+" indicate small areas in which the water level rose during the 10-year interval. These contours, and contours showing zero water-level decline, enclose areas in which water levels are recovering from previous pumping. Data from table 5 were used to compile figures 3 through 7.

Well locations and water-level contours are shown on figure 8. Numerical values have been omitted from figure 8 to avoid overcrowding. The data on which this figure is based are found in tables 1, 2, and 5. Water levels measured during 1973 were used in the central and southern parts of the basin. In most of the mountainous northern part of the basin, water levels fluctuate seasonally in response to rainfall, but do not show any systematic long-term trends, either rises or declines. In this area earlier water-level measurements (1954-62) from Trauger (1972) were used extensively. Because water-level measurements have been added to the data file since the data used to construct figure 8 were entered, table 1, which contains the most recent value, may not agree with figure 8. In such cases the value used will be found in table 5. The contours on figure 8 are generalized in some areas where wells are closely spaced. Some anomalous values have not been used in constructing figure 8, although they are listed in tables 1 and 5.

Tables 1 and 2 list basic data for wells and springs in the Mimbres basin. The remarks column in these tables notes other available chemical, water-level, and yield data. Chemical analyses of water from wells and springs are listed in tables 3 and 4. Water levels are listed in table 5, and table 6 contains data on the yield and specific capacities of wells.

The numbers in the depth column in table 1 may not agree with those in the depth column in table 3 because the numbers in table 3 represent the total depth at the time the well was sampled, while the numbers in table 1 represent the most recent measured or reported well depth. The depths in table 1 may be greater or less than those in table 3, depending on whether the well has been filled or deepened.

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Table 1.--Records of wells in the Mimbres basin

EXPLANATION

Local well number: See explanation in text.

Date drilled: Month and last two digits of year.

Altitude: Altitude of land surface at well, in feet above mean sea level.

Depth: Depth of well, in feet below land surface. R indicates value was reported.

Diameter: Casing diameter, rounded to the nearest inch.

Depth to water: Depth to water, in feet below land surface. A "+" preceeding value indicates elevation above land surface. A value followed by "A" indicates well was pumping when measured; "B", well pumped recently; "C", nearby well pumping; "D", nearby well pumped recently; "E", estimated; "F", dry when measured; "K", well flowing; "R", reported.

Use, lift, and power: Use: DM, domestic; ST, stock; IR, irrigation; PS, public supply; TH, test hole; OB, observation well; UN, unused; DS, destroyed. LIFT: P, piston; B, bucket; S, submersible; C, centrifugal; J, jet; T, turbine. POWER: H, hand; N, natural gas engine; L, LP gas engine; G, gasoline engine; D, diesel engine; E, electric; W, wind.

Remarks: C, chemical analysis listed in table 3; WL, water levels listed in table 5; Y, well yield data listed in table 6. TC is water temperature in degrees Celsius; SPCF is specific conductivity of the water in micromohos per centimeter at 25° Celsius, measured at the well site.

[illegible]

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
16S.11W.28.32434	MONTOYA, J.E.		5990	32	60	26.4	04/24/57	DM,P,W	
16S.11W.29.221	TURNEY, JOHN	64		117R	5			DM,S,E ST	
16S.11W.29.221	A TURNEY, JOHN	61		150R	6			DM,P,W ST	
16S.11W.33.34434	CHRISTMAS, B.A. JR.		6010	182R	5	95.2A	04/24/57	ST,P,E DM	
16S.12W.35.31114	U.S.S.R. AND M. CO.		6850			179.3	10/21/54	UN	OLD MINE SHAFT 10 FT. WIDE.
16S.13W.32.31111			6820	8	72	4.0	08/17/54	UN	
16S.13W.32.32341	BENNETT, T.K.		5925	20R	36	13.8	08/19/54	ST,P,E DM	
16S.13W.32.34133	RIDDLE, B.H.		6935	27	48	25.6	08/17/54	ST,P,W DM	
17S. 9W. 5.13124	BLACK RANGE DEV. CO.		7280	40	60	35.0	06/13/57	UN,P,G	
17S. 9W.18.11331	ESTRADA, JIM		6640	17	48	10.2	06/13/52	ST,B,H DM	
17S.10W. 7.21144	GIRAUD, D.E.		6000	425R	6	300.0R	06/20/57	ST,P,W DM	
17S.10W. 7.44131	GIRAUD, D.E.	17	5850	210		174.0	06/20/57	ST,P,G	
17S.10W. 7.44131 A			5850	160R	48			UN	
17S.10W. 8.42431	GIRAUD, D.E.		6300	425R	8	150.6	06/20/57	UN	
17S.10W.18.41244	BIEBELLE, MARCEL		5802	142	12	135.8	06/20/57	DM,P,W ST	
17S.10W.19.13334	CORDOVA, A.H.	55	5800	130R	8	93.1	10/04/57	ST,P,G DM	
17S.10W.19.13334 A	CORDOVA, A.H.		5797	88	48			UN	
17S.10W.19.23211	MONTOYA, A.E.	54	5805	100R	6	70.0	06/19/57	ST,P,W DM	
17S.10W.19.31213	SAN LORENZO SCHOOL		5760	80R	6			PS,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.10W.19.31231	GARCIA, FRANCISCA				6			DM,J,E ST	
17S.10W.19.31231 A	GARCIA, FRANCISCA							DM,B,H	
17S.10W.19.31241	AVENA, MANUEL	61		150R				ST E DM	
17S.10W.19.31242	MIRAN, SANTIAGO				6			DM,P,W ST	
17S.10W.19.3132	RODRIGUEZ, MARIE							DM,P,E ST	
17S.10W.19.31433	DOMINGUEZ, FRANK		5710	37	48	33.0	10/03/56	DM,P,E W	
17S.10W.19.31434	DELAO, JUAN	64		76R	6			DM,S,E ST	
17S.10W.19.31441	MONTOYA, NICANOR	54		55R				DM,P,W ST	
17S.10W.19.31443	PORTILLO, ROCKY							DM,B,H ST	
17S.10W.19.32314	NORERO, GUILLERMO							DM,B,H ST	
17S.10W.19.33212	MALLAN, ALBERTO							DM,P,W ST	
17S.10W.19.33214	LEAKE, D. B.	23		40R				DM,P,W ST	
17S.10W.19.33241	GALLAS, CAROLINA							DM,P,W ST	
17S.10W.19.33243	GALAZ, S.C.		5710	29	48	14.9	04/28/55	DM,P,E C. W	
17S.10W.19.34111	DOMINGUEZ, AMALIA T.	42		57R				ST,J,W DM,P,E	
17S.10W.19.34112	ORTIZ, ELISANDRO			60R				DM,P,W ST	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.10W.19.34113	VIGIL, ERNESTO			90R	6			DM,P,W ST	
17S.10W.19.34114	PENA, DESIDERIN				6			DM,P,W	
17S.10W.19.34331	ORTIZ, M.							DM,P,E ST	
17S.10W.19.34441	ZAPATA, ANICETO			40R				DM,P,W ST	
17S.10W.19.44111	CORDOVA, ANASTASIA		5720	64	6	40.1A	06/19/57	ST,P,W	
17S.10W.25.34311	WHEATON-SMITH, E.		6080	10R	48	9.2	06/13/57	ST,P,W	
17S.10W.26.24411	WHEATON-SMITH, E.		6380	165R	6	73.7	01/15/57	ST,P,W	
17S.10W.27.33332	BIEBELLE, W.R.	21	5780	83R		81.0A	06/21/57	ST,P,W	
17S.10W.29.141	MONTOYA ESTATE		5790	121	40	120.8F	06/20/57	UN,P,W	
17S.10W.29.31321	GALAZ, S.C.		5720	72	48	71.8	06/20/57	UN	
17S.10W.29.33133	RASCON, WILLFREDO		5710	49	72	47.5	06/20/57	DM,B,H	
17S.10W.30.122	DOMINGUEZ, PETE		5697	90R	9	4.0R	06/20/57	IR,C,G	
17S.10W.30.12213	DOMINGUEZ, PETE		5700	22		14.2	06/26/57	ST,P,W	
17S.10W.30.12222	ROYBAL, FRED	11/55	5710	100R	8	20.3	06/20/57	IR,T,G DM	
17S.10W.30.12233	SALAZ, JOSE			24R	36	5.5	04/02/68	DM,S,G IR	
17S.10W.30.14221	GALAS, ROBERTO			100R	12	4.1	04/02/68	IR,T,E WL.	
17S.10W.30.23133	GALAS, ROBERTO							DM,P,W ST	
17S.10W.30.31333	HARRINGTON, FLORA	10	5735	100R	12	51.4	05/07/68	IR,T,E WL.	
17S.10W.30.33341	HARRINGTON, FLORA		5740	125R	8	70.4	10/02/56	DM,P,W	
17S.10W.30.33341 A	HARRINGTON, FLORA		5740	114	8	71.2	10/02/56	ST,P,W DM	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.10W.30.34442	ANCHETA, ARTURO		5665	29	24	26.4	10/03/56	DM,J,E	
17S.10W.30.42331	RASCON, W.			47R	6			DM,J,E ST	
17S.10W.30.43111	HARRINGTON, FLORA		5650	90	16	5.2	02/02/62	IR,T,E WL.	
17S.10W.30.43113	MONTOYA, LUIS	3/59		80R	12	5.1	04/02/68	IR,T,L WL.	
17S.10W.30.43113 A	HARRINGTON, FLORA			80R	16	12.0R	10/02/56	IR,T,E	
17S.10W.30.44122	MONTOYA, LUIS			37R				DM,P,W ST	
17S.10W.31.11124	HARRINGTON, FLORA	11/68		160R	8			IR,S,E Y.	
17S.10W.31.121	ARMSTRONG CONSTR. CO				6			UN	
17S.10W.31.121 A	ARMSTRONG CONST. CO.				6			DM,S,E	
17S.10W.31.12121	SMITH, ROY M.	48	5695	78R	6			ST,P,E DM	
17S.10W.31.14443	VALENCIA, JUAN		5660	51	48	42.9	02/02/62	ST,P,W WL. DM	
17S.10W.31.21132	TORREZ, TONY		5665	69	6	28.4	10/03/56	DM,P,H	
17S.10W.31.21311	HARRINGTON, FLORA		5645	19	36	14.7	10/03/56	DM,T,E	
17S.10W.31.21331	HARRINGTON, T.			40R	6			DM E	
17S.10W.31.22124	OLIVER, JESSIE	12/49		100R	12			IR,T,L	
17S.10W.31.22141	OLIVER, JESSIE			40R	14			DM,J,E ST	
17S.10W.31.22141 A	TORRES, JESSIE			100R	6			DM,J,E ST	
17S.10W.31.22143	TORRES, JESSIE	64		50R	6			DM,J,E	
17S.10W.31.22143 A	TORRES, JESSIE			100R	6			DM,J,E ST	
17S.10W.31.24212	MERINO, LLOYD	38	5680	45	60	43.7	06/21/57	DM,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.10W.31.32414	BIEBELLE, WALTER		5675	71	6	50.1	01/11/57	ST,P,W DM	
17S.10W.31.34221	VALENCIA, JUAN	50	5680	80R	6	52.0	01/11/57	ST,P,W	
17S.10W.32.33133	BIEBELLE, W.R.	46	5720	160R	6	50.8A	06/21/57	ST,P,W	
17S.10W.33.41433	BIEBELLE, W.R.	46	5725	119R	7	61.6A	06/21/57	ST,P,W DM	
17S.11W. 3.334	HAMILTON, WALTER	12/58		65R	6			DM,J,E	
17S.11W. 3.341	HAMILTON, WALTER	16		40R	60			DM	
17S.11W. 4.243	MADDEN, M.L.			40R	6			DM,C,G IR,S,E	
17S.11W. 4.24333	MOORE, BERTHA		5960	75	60	65.0	08/28/56	DM,P,W	
17S.11W. 4.41224	MOORE, BERTHA		5970	99	6	69.7	08/28/56	UN	
17S.11W. 4.421	BOOTH, ROBERT							ST,P,W	
17S.11W. 4.42221	HAMILTON, ROSS	08/48	5925	80R	6	21.1	08/28/56	DM,P,E W	
17S.11W. 4.42242	THRAIL, HOWARD	36	5935	84	6	45.9	08/28/56	ST,J,E DM	
17S.11W. 4.44241	THRAIL, HOWARD	16	5954	85	6	70.3	08/28/56	ST,P,W DM	
17S.11W. 4.44242	MATTOCKS, ESTER		5950	88	6	67.7	08/28/56	ST,P,E Y. DM W	
17S.11W. 5.14442	CHRISTMAS, ACE		6130	96	6	21.6	08/29/56	ST,P,W C.	
17S.11W. 6.11211	KENNECOTT COPPER CO.		6325	336	11	25.7	05/21/70	UN WL.	
17S.11W. 6.43311			6420	85	6	85.3F	10/29/54	UN,P,W	
17S.11W.10.11144	GRIGALVA, MARIANO JR		5925	62	48	61.9F	08/28/56	DM,T,E ST	
17S.11W.10.23113	BOONE, J. A.	30	5890	40R	36	29.7	02/02/62	DM,P,W WL. ST	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.11W.10.32222	BOONE, J. A.	66		143R	8			DM, S, E ST	
17S.11W.10.42111	MATTOCKS, BERT		5885	100R	6	46.9	02/02/62	DM, J, E WL. ST	
17S.11W.10.44231	SAMUELS, J. T.	01/67		165R	6			DM, S, E ST	
17S.11W.10.44232	DUVALL, GLEN	67		165R	6			DM, S, E ST	
17S.11W.10.444		67		200R	6			UN	
17S.11W.11.34133	MARTIN, WESLEY	05/62		200R	6			DM, S, E	
17S.11W.11.34324	MARTIN, WESLEY			180R	6			DM, P, E	
17S.11W.11.34343	CORDOVA, ALVINO		5845	172	6	89.1	08/28/56	ST, P, W DM	
17S.11W.11.430	MARTIN, WESLEY			40				UN	
17S.11W.13.111	HEREDIA, A.	51		415R	6			DM, P, W ST	
17S.11W.13.13331	CEBALLOS, VIRGINIA		5780	30	40	26.4	08/27/56	UN, P, G	
17S.11W.13.13331 A	CEBALLOS, VIRGINIA				6			DM, S, E ST	WEST WELL OF TWO.
17S.11W.13.31432	VONTRESS, JOHN H.		5790	99	12	46.7	08/27/56	ST, J, E DM	
17S.11W.13.33444	VONTRESS, JOHN H.		5770	61	12	56.4	08/27/56	UN, P	
17S.11W.13.34113	CHAVEZ, NICOLAS	58		100R	8			DM, P, E ST	
17S.11W.13.342	BOUNDS, HORACE	01/61		400R	16	13.5	02/02/62	IR, T, D WL.	
17S.11W.13.342 A	CHAVEZ, NICOLAS	09/60		65R	8	11.8	04/30/68	IR, T	
17S.11W.13.34341	BOUNDS, HORACE	03/47	5745	55R	14	12.0R	04/28/55	IR, T, E	
17S.11W.14.13124	HEREDIA, ATANACIA	51	5877	350R	7	107.3	08/27/56	DM, P, W C.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.11W.14.21411	ALLEN, EARL		5800	30R	60	21.2	08/28/56	ST,J,E DM	
17S.11W.14.21432	ALLEN, EARL	46	5840	400R	12	61.1	08/28/56	IR,T,G Y.	
17S.11W.14.24324	MCARTHY, G. M.	12/64		140R	6			DM,J,E	
17S.11W.14.24433	EASTERWOOD, E. E.	12/64		143R	6			DM,S,E	
17S.11W.14.32113	HEREDIA, ATANCIA		5875	106	84	90.6	08/27/56	UN	
17S.11W.14.32113	HEREDIA, ATANCIA				6			ST,P,W	
17S.11W.14.42233	OLIVER, W. M.	08/62		161R	6			DM,S,E	
17S.11W.14.42243					6			DM,S,E ST	
17S.11W.14.42414	GOSE, E. B.				6			DM,S,E	
17S.11W.14.42432	MANASCO, NOBLE	06/65		130R	8			UN	
17S.11W.14.42442	ROMAN, A.			130R	6			DM,S,E ST	
17S.11W.14.44224	PADILLA, PEDRO		5825	131	7	67.1	08/27/56	UN	
17S.11W.15.12212	HEREDIA, ATANACIA		6045	203	10	184.7	08/27/56	ST,P,W	
17S.11W.15.21142	MORGAN, TED	67		200R	6			DM,S,E ST	
17S.11W.15.221	NATIONS, BENJAMIN	66		300R	6			DM,S,E ST	
17S.11W.15.22114	CARELL, JOHN	02/67		300R	6			DM,S,E IR	
17S.11W.15.22142	CAPELL, JOHN	65		200R	6			DM,S,E ST	
17S.11W.17.13213	BOUNDS, HORACE		6545	132	12	9.8	10/29/54	UN	
17S.11W.17.13224	BOUNDS, HORACE		6536	24	48	10.4	10/29/54	ST,P,W	
17S.11W.17.13231			6555	81	36	35.1	10/29/54	ST,P,G	
17S.11W.19.41113	PEDRAGA, PETE	53	6642	316R	10	67.6	10/25/54	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.11W.19.41123	PEDRAGA, PETE	53	6646	316R	10	149.1	10/25/54	UN	
17S.11W.19.41124	PEDRAGA, PETE	50	6647	48				UN	
17S.11W.19.41141	PEDRAGA, PETE	53	6637	250R	12	224.2	10/25/54	DM,P,W	
17S.11W.19.41142	PETRAGA, PETE		6637	151	6	148.6	10/25/54	UN	
17S.11W.19.42311	NEVAREZ, MANUEL		6600			113.8	10/25/54	ST,P,W DM	
17S.11W.20.44121	BOUNDS, HORACE	06/27	6301	81	12	17.4	08/28/56	UN,P,W	
17S.11W.20.44121 A	BOUNDS, HORACE		6300	33	48	16.3	08/28/56	UN	
17S.11W.24.14132	BOUNDS, HORACE	49	5800	310R	12, 8	89.4	02/02/62	IR,T,D C† WL† Y.	
17S.11W.24.21322	WIGWAM RANCHES	6/59		300R	14			IR,T,D	
17S.11W.24.21341	BOUNDS, HORACE	12/46	5780	81	16	15.9	04/30/68	IR,T,E WL† Y.	
17S.11W.24.24332	BOUNDS, HORACE	12/54	5720	105R	14	28.3	06/13/61	IR,T,E C† WL† Y. IR,T,E	
17S.11W.24.31431	BOUNDS, HORACE		5800	150R	8	87.6	05/14/55	ST,P,W	
17S.11W.25.13231	ACKLIN, HENRY	27	5960	200R	8			ST,P,G DM W	
17S.11W.25.13411	ACKLIN, HENRY	24	5880	200R	8	135.9	10/02/56	ST,P,W DM	
17S.11W.25.22214	BOUNDS, HORACE		5710	25	48	17.5	06/15/61	ST,P,W DM	
17S.11W.25.22222	HARRINGTON, FLORA	11/68		201R	10	64.2	04/26/69	UN	
17S.11W.25.22223	BOUNDS, HORACE	56	5705	60R	14	6.3	04/02/68	DM,J,E WL† Y.	
17S.11W.25.230	HARRINGTON, FLORA							ST	
17S.11W.25.41221	HARRINGTON, FLORA		5790	125	14	112.3	10/02/56	UN	
17S.11W.25.444	HARRINGTON, FLORA			300R	8			DM,P,W ST	
17S.11W.25.444 A	HARRINGTON, FLORA			300R	8			ST,P,W NORTH-EAST WELL OF TWO.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DM,S,E	
17S.11W.27.34423	DELK, FOREST		6450	40	6	40.0F	08/04/54	UN	
17S.11W.28.44111	DELK, FOREST		6420		8	78.3	04/23/57	ST,P,W	
17S.11W.30.22322	LOPEZ, RAY		6473	96	8	68.1	10/25/54	ST,P,W	
17S.11W.32.42141	DELK, FOREST		6070	80R	5	28.8A	04/23/57	DM,P,W	
17S.11W.32.42324	DELK, FOREST	47	6050	170R	8	62.5A	04/23/57	ST,P,W	
17S.12W. 1.22222	KENNECOTT COPPER CO.		6350	345	14	53.8	10/29/54	UN	
17S.12W. 3.13411	WHARTON, HUGH		6795	29	48	6.6	10/21/54	UN,P,E	
17S.12W. 3.33313			6685	36	60	24.6	10/21/54	UN,P,E	
17S.12W. 4.33413			6950		2	9.7	11/01/54	UN	CORE HOLE, DIPS 45 DEG. SOUTH.
17S.12W. 7.42122	CRUMBLEY, D.H.		6535	18R	48	16.0R	09/22/54	ST,P,W	
17S.12W. 9.42324			6600	14	36	6.6	01/06/55	UN	PROSPECT SHAFT.
17S.12W.11.11334	TIPTON, CLARENCE	46	7160	349R	8	140.0	11/02/54	ST,P,G DM W	
17S.12W.11.14233			7000	40		39.7	11/02/54	UN	
17S.12W.11.42143	BARRUM, CLAUDE		6905	12	48	8.1	11/02/54	ST,P,W	
17S.12W.14.43322	HERNANDEZ, LUPE		6757	170	8	162.7	11/04/54	UN	
17S.12W.14.440					12, 8			UN	
17S.12W.15.31124	MENDOZA, GILBERT		6475	18R	24	11.9	01/06/55	DM,B,H	
17S.12W.15.32212	ARCIERO, FRANK		6575	17R	36	15.5	01/06/55	ST,C,G DM	
17S.12W.15.33341	RHEA, JAMES		6412	33	36	20.8	12/06/54	ST,P,W DM	
17S.12W.15.33343	BORUNDA, RAMON		6410	24	36	17.9	12/04/54	DM,P,E	
17S.12W.16.14143	CRUMBLEY, D.H.		6665	37	6	34.7	10/14/54	ST,P,W	
17S.12W.18.22423	CRUMBLEY, D.H.	15	6505	240R	6	104.8	09/22/54	ST,P,G C.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DM W	
17S.12W.20.12131	RILEY, BILL		6649	1000R	2	226.9	10/15/54	UN	
17S.12W.20.21143	RILEY, BILL	52	6600	250R	8, 6	199.0R	10/15/54	ST,P,G	
17S.12W.20.22323	EMPIRE ZINC CO.		6655		2	224.0	10/15/54	UN	
17S.12W.20.24414	T AND M DAIRY		6470	400R	12	350.0R	10/20/54	PS,P,E Y.	
17S.12W.20.24432	T AND M DAIRY		6475	500R	12	360.9	12/15/54	PS,S,E C ¹ WL ¹ Y. IN	
17S.12W.20.24434	T AND M DAIRY		6495	500R	6			IN,P,E	
17S.12W.20.32232	RILEY, BILL		6470	23	48	9.0	10/15/54	ST,P,G DM	
17S.12W.20.33213	RILEY, BILL		6405	19	48	4.2	10/15/54	UN	
17S.12W.21.24131	MARTINEZ, E.G.	54	6365	27	48	16.8	11/05/54	DM,B,H	
17S.12W.21.24132	ALLEN, GERTRUDE		6360	42	6	19.9	11/05/54	DM,J,E	
17S.12W.21.24141	EMPIRE ZINC CO.		6350	17		12.3	11/05/54	UN	
17S.12W.21.33144	T AND M DAIRY		6305	25	48	14.7	10/25/54	UN	
17S.12W.21.33234	T AND M DAIRY	24	6330	600R	8	141.0	10/20/54	PS,P,E	
17S.12W.21.34234			6298	26	60	20.3	10/22/54	DM,B,H	
17S.12W.21.43314	FRANKS, ALVIN		6300	180	8	153.5	10/22/54	DM,P,E	
17S.12W.21.43333	FLEMING, JOHN	46	6265	150R	6			DM,P,W ST	
17S.12W.22.11134	GARTH, LUIS		6405	125	8	35.9	12/06/54	ST,P,W	
17S.12W.23.14231	POWERS, DAN		6651	219	8	192.4	11/04/54	ST,P,W DM	
17S.12W.23.32223	PERU MINING COMPANY	20	6602	700R	12	141.2	10/21/54	IN,P,E	
17S.12W.23.41311	KENNECOTT COPPER CO.	26	6578	998R10,	8, 5	481.8	08/27/54	PS,S,E Y. DM	
17S.12W.23.41341	KENNECOTT COPPER CO.	26	6540	2115R	14	978.5R	05/12/54	PS,S,E Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DM	
17S.12W.24.33144	MERINO, JESUS		6645	62		59.0	10/28/54	ST,P,W DM	
17S.12W.24.43241	FROST, KIRK	07/53	5700	350R	6	90.0R	10/28/54	ST,P,E Y. DM	
17S.12W.24.43413			6690	220	8	153.8	10/25/54	UN,P,W	
17S.12W.24.44141	DELK, FOREST	27	6726	290R	8			ST,P,E C. DM	
17S.12W.25.11121	GRIJALLUA, LUCY				8	270.0R	10/28/54	ST,P,W DM	
17S.12W.26.22331	KENNICOTT COPPER CO.	26	6540	701		352.9	10/27/54	PS,S,E Y. DM	
17S.12W.26.41111	KENNECOTT COPPER CO.		6415	611	14	237.1	10/28/54	ST,S,E Y. DM	
17S.12W.27.13111	TREVARROW, JOHN		6405	559R	8	280.9	10/22/54	DM,P,E C.	
17S.12W.28.11424			6233	102	6	23.4	10/20/54	ST,P,W	
17S.12W.28.13222	EMPIRE ZINC CO.		6210			15.0R	10/20/54	PS,P,E	
17S.12W.28.22331	OLIVER, JAMES		6327	400R	6	325.0R	10/26/54	ST,P,E DM	
17S.12W.28.22344			6355	630R	8			UN,P,W	DEWATERED BY MINE TUNNEL.
17S.12W.28.232	LEE, FRANK		6350	500R	10			UN,P,W	
17S.12W.28.41314	KENNECOTT COPPER CO.		6287	85	10	52.9	10/26/54	UN	
17S.12W.29.24222	U.S.S.R. AND M.		6310	675R		625.0R	10/20/54	PS,C,E C† Y.	
17S.12W.31.12112	MARCEK, MOORE		6335	650R	8			UN	
17S.12W.31.12122	MRACEK, MOORE	42	6293	292	8	285.0	01/04/50	UN	WL† Y.
17S.12W.31.21411	ROOS, ALFORD		6100	361	6			UN	
17S.12W.32.44414	GROUND HOG MINE		6046	2200R		1950.0A	09/16/54	PS,C,E C† Y†	MINE SHAFT, IN

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.12W.36.11343	DELK, FOREST		6480	22	48	10.8	10/27/54	ST,P,W	
17S.12W.36.12424	DELK, FOREST		6250	9	60	4.4	10/27/54	UN	
17S.12W.36.24433	DELK, FOREST		6353	24	96	15.7	10/27/54	DS	
17S.13W. 5.11111	CLARK, MERLE		6968	16	48	10.8	08/17/54	ST,P,E	
17S.13W. 5.11113	CLARK, MERLE		6974	20	84	16.1	08/17/54	DM,P,E C.	
17S.13W. 5.11132	PHILLIPS, LEONARD	53	6985	25	48	24.2	08/17/54	ST,B,H DM	
17S.13W. 5.32423	FITZPATRICK, EMMETT		6600	6R	48	4.0R	08/17/54	UN	
17S.13W. 6.21442			7006	19	36	18.7F	08/17/54	UN	
17S.13W. 6.221	YATES, THURMAN E.	60		71R				DM,S,E	
17S.13W. 6.222	TATSCH, FRANK	62		44R	12			DM,S,E	
17S.13W. 6.22244	CLARK, MERLE		6976	17	30	17.0F	08/17/54	UN,P,W	
17S.13W. 6.22331	WRIGHT, ETHEL		7003	23		19.5	08/17/54	UN	DUG WELL 9 FT. IN DIAMETER.
17S.13W. 6.42123	GOLDEN GIANT MINE		7070	520R		46.2	08/17/54	UN	
17S.13W. 7.23144	FITZPATRICK, EMMETT		6750	26	96	22.0	08/17/54	ST,P,E C. DM	
17S.13W. 7.24231	TRENT, C.H.		6640	85R		26.5	08/16/54	UN	MINE SHAFT, REPORTEDLY PUMP 300- 400 GALLONS PER DAY TO KEEP DRY.
17S.13W. 8.12444	ZORICK, JOHN	48	6530	13	48	5.1	08/16/54	DM,B,H	
17S.13W. 8.32324	WILKERSON, ANITA	05/53	6500	200	9	60.7	08/16/54	ST,P,W DM	
17S.13W.13.443	WHITE, H. E.			80R	8			DM,P,E	
17S.13W.18.21143	TATSCH, FRANK		6595	21	72	20.5F	08/09/54	ST,P,W	
17S.13W.18.24344	TATSCH, FRANK		6480	167	6	23.6	08/09/54	ST,P,W DM	
17S.13W.18.42211	TATSCH, FRANK	54	6475	50	84	42.0	08/09/54	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.13W.19.34341	ARRAGON		6250	29	48	26.4	08/02/54	ST,B,H DM	
17S.13W.20.22212			6300	47	48	19.8	08/09/54	UN	
17S.13W.24.32333	VETRANS ADMIN.	07/62		1469R	8	23.3	08/09/62	UN Y.	
17S.13W.29.42441	STEPHENS, ALPHA	51	6140	73	6	33.5	07/28/54	DM,P,W	
17S.13W.29.44122	STEPHENS, ALPHA	18	6136	57	8	44.2	07/28/54	UN	
17S.13W.29.44122 A	STEPHENS, ALPHA	22	6137	75	6	44.3	07/28/54	UN	
17S.13W.30.31114	TIPTON, CLARENCE	54	6130	60R		14.9	08/01/54	ST,P,W Y. DM	
17S.13W.30.43433	TUMLINSON, PRESTON L.		6182	301	6	251.9	05/14/54	ST,P,W DM	
17S.13W.30.43443	TUMLINSON, PRESTON L.		6185	263	8	137.3	05/17/54	ST,P,E DM	
17S.13W.31.21122	TUMLINSON, PRESTON L.		6180	5	6	50.0F	05/14/54		
17S.13W.32.22211	STEPHENS, ALPHA		6115	74	8	45.0	07/28/54	UN	
17S.13W.32.22344	STEPHENS, ALPHA		6087	75	6	45.3	07/28/54	ST,P,W	
17S.13W.32.31113	DELK, ANNIE F.	50	6055	224	5	171.3	05/14/54	ST,P,W DM	
17S.13W.32.31114	DELK, ANNIE F.		6060	76	6	66.2	05/14/54	DM,P,W ST	
17S.13W.32.31314	FRANKS, MAGGIE	51	6027	40R	8			DM,C,E	
17S.13W.32.31324	FRANKS, MAGGIE		6010	22		15.9	05/14/54	ST,P,W DM	
17S.13W.32.31332	FRANKS, MAGGIE	51	6027	60		26.2	05/14/54	ST,P,W DM	
17S.13W.32.421	PLAIN, W.V.		6095	132	6	64.4	06/25/57	UN	
17S.13W.32.423	BURK, JOHN		6085	100R	6			DM,P,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.13W.33.22134	ROBINSON, ELTON		6112	85R	8	60.8	05/15/54	ST,J,E DM	
17S.13W.33.22134 A	ROBINSON, ELTON		6110	250R	8	66.6	05/15/54	UN	
17S.13W.33.222	RIVERA, RAMON	35		120R	6			DM,P,W	
17S.13W.33.22333	CULVER, E.L.	41	6095	208R	6	40.0R	00/00/41	DM,P,E	
17S.13W.33.343	MINOR, S.F.		6018	145R		50.0R	06/25/57	DM,T,E	
17S.13W.33.343	A GOSE, F.R.		6019	52	60	42.0	06/25/57	IR,P,E	
17S.13W.33.343	B GOSE, F.R.		6020	122	8	39.4	06/25/57	UN	
17S.13W.33.443	WHITE, H. E.	59		197R	8			DM,S,E	SOUTH WELL OF THREE.
17S.13W.33.443	A WHITE, H. E.	58		180R	8	70.0R	07/28/70	DM,S,E	EAST WELL OF THREE.
17S.13W.34.34342	CROOM, DALE	51		150R	8	46.0	05/25/54	UN	Y.
17S.13W.34.43414	DAVIS, E.O.	48	6055	110R	7	73.8	05/25/54	ST,J,E DM	
17S.13W.35.33123	CENTRAL, TOWN OF		5955					PS,P,E	Y.
17S.13W.36.34321	MORRISON, ZACK	42	6065	335R	8	150.0R	09/29/54	PS,P,E DM	Y.
17S.14W. 2.33443	JOHNS, L.L.		6550	16	60	14.8	02/12/54	ST,S,E DM	
17S.14W. 3.44132	U.S. FOREST SERVICE	34	6495	110R	6	17.0R	12/03/62	UN	Y.
17S.14W.10.21323	U.S. FOREST SERVICE	56	6430	120R	8	12.0R	11/14/62	DM,P,E	Y.
17S.14W.10.41412	U.S. FOREST SERVICE		6365					DS	
17S.14W.10.43222	CLARK, VERNEL	12/47	6375	68	7	59.7B	02/16/54	ST,P,G DM	C. W
17S.14W.10.43242	JOHNS, MRS ELDA	07/36		36R	6			DM,P,E	
17S.14W.11.11331	JOHNSON, ASA		6510	297	6	27.8	02/12/54	UN	WL.
17S.14W.13.410	RUDD, K. C.	9/66		50R	6			DM,S,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.14W.14.43323	JUDGE, ROBERT		6347	285R	7			ST,P,W DM	
17S.14W.15.21433	CAREY, ARTHUR	10/53	6310	108	10	29.3	02/18/54	ST,J,E DM	
17S.14W.15.21443	HALE, JANICE	53	6304	105R	9	27.9	02/18/54	DM,J,E	
17S.14W.15.21443 A	HALE, JANICE		6305	22R				UN	
17S.14W.15.22234	RENDLEMAN, B.L.		6422	151R	8	90.9	02/16/54	ST,P,E DM	
17S.14W.15.23324	MONTES, LUIS		6279	19	72	15.7	02/16/54	ST,P,E DM W	
17S.14W.15.34333	CRUMBLEY, D.H.	52	6195	200R	8	8.0	02/16/54	ST,J,E C DM Y.	
17S.14W.15.34333 A	CRUMBLEY, D.H.		6195	13	48	11.0	02/16/54	UN	
17S.14W.17.41414	WHITE, WADE		6235		8	62.4	04/18/55	ST,P,E DM	
17S.14W.17.43222	WHITE, WADE		6217		6	34.1	04/18/55	DM,P,W	
17S.14W.17.43222 A	WHITE, WADE		6220		6	48.6	04/18/55	DM,P,E	
17S.14W.20.23222	SCHIFF, LEO	27	6222	162R	6	40.0	04/18/55	DM,P,E	
17S.14W.21.32331	SILVER CITY		6100	693	8			UN	
17S.14W.22.31333	ALLISON, ED	06	6112	23	72	8.3	03/19/54	ST,P,H	
17S.14W.22.33111	ALLISON, ED	12/53	6112	145R	6			DM ST	Y; WELL FLOWS AN EST. 13 GPM.
17S.14W.23.14232	BURKE, JOE		6279	74	9	49.3	02/12/54	ST,P,W	
17S.14W.24.21233	TIPTON, CLARENCE		6420	132	8	55.1	08/02/54	ST,P,W DM	
17S.14W.26.22244			6320		6	136.6	08/18/54	ST,P,E DM	
17S.14W.26.24222	LEA, HOWARD	47	6275	295R	6	85.0	08/18/54	DM,P,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
17S.14W.26.42124	SPRUNK, J.D.	51	6190	200R	8	164.9A	08/18/54	ST,P,E DM	
17S.14W.26.42142	SPRUNK, J.D.		6170	125R		30.0	08/18/54	ST,P,E DM	
17S.14W.26.44443	ASPEN, C.H.	44	6103	82	6	45.9	07/17/54	ST,P,W C. DM	
17S.14W.27.14433	MASONER, SAM		6030			55.0R	00/00/51	DM,P,W	
17S.14W.27.32342	STRASSER, R.R.	35	6005	150R	6	36.5	03/19/54	ST,P,E DM	
17S.14W.32.23311	TURNER, JAMES	55	6395	310	9	234.1	04/13/55	ST,P,G Y.	
17S.14W.33.21214	WHITE, R.E.		6055	78	36	66.4	08/19/54	UN	
17S.14W.33.21242	WHITE, R.E.	39	6047	125R	6	80.8	08/19/54	DM,P,E	
17S.14W.34.12114	HANZLIK, AMY		5984	88	7	36.5	02/18/54	UN	
17S.14W.34.12131	HANZLIK, AMY		5981	110R				ST,P,E DM	
17S.14W.34.13144	SCHMITT, HARRISON		5950	99	6	25.5	08/11/54	ST,P,E DM	
17S.14W.35.21434	POWE, GRACE	40	6105	200R				UN,P,W	
17S.14W.35.21442	RICE		6095	195R	6	68.5	07/17/54	DM,P,E	
17S.14W.35.21444	POWE, GRACE	40	6100	400R		140.0R	07/16/54	DM,P,E	
17S.14W.35.23341	WATSON, HENRY		6040	150R		50.0R	07/00/53	ST,J,E DM	
17S.14W.35.23341 A	WATSON, HENRY	00	6039	28R		28.0F	07/17/53	UN,P,W	
17S.14W.35.32233	WATERS, E.P.	40	6000	279	8	82.3	08/19/54	DM,P,W	
17S.14W.35.44444	ROSEDALE DAIRY	39	5971	248R	6	48.0R	06/25/57	ST,P,E DM	
18S. 9W. 6.43422	YATES, VOSS	47	6190	237R	8	201.6	06/20/57	ST,P,W Y.	
18S. 9W. 7.33133	YATES, VOSS	46	5940	126R	5	31.4A	06/21/57	DM,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUD E (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								ST	
18S. 9W. 8.14221	GUNTHER, ROY		6055	160R	6	90.0	03/25/57	ST,P,W	
18S. 9W.10.23341	HINTON, H.B.	54	6440	549	8	534.5	03/25/57	ST,P,G	
18S. 9W.16.44211			6125	375R	6	278.7R	03/25/57	ST,P,G	
18S. 9W.17.31311	GUNTER, ROY	54	5840	120R	6	34.5	03/25/57	ST,P,W C.	
18S. 9W.17.42432	GUNTER, ROY	50	6150	372R	6	277.6	03/25/57	ST,P,W DM	
18S. 9W.18.224	YATES, VOSS		5980	200R	8	120.0R	06/00/57	ST,P,W Y.	
18S. 9W.23.43244	HINTON, CHARLES A.	28	6045	380R	6			ST,P,W	
18S. 9W.28.11412	GUNTHER, ROY		5840	182	8	89.1	03/25/57	ST,P,W C.	
18S. 9W.30.34311	GUNTHER, ROY		5680	173	7	154.1	03/25/57	ST,P,W C.	
18S. 9W.33.13211	HINTON, CHARLES A.	30	5745	250R	6	83.3	03/25/57	ST,P,W	
18S. 9W.35.21232	HINTON, CHARLES A.	28	6110	350R	6	217.4A	03/21/57	ST,P,W	
18S.10W. 5.331	WHEATON-SMITH, E.				8			UN	
18S.10W. 5.333	CORDOVA, A.A.	10/70		140R	12			IR,T,E	
18S.10W. 5.343	NORERO, MIKE	10/66		150R	8			UN	
18S.10W. 6.21121	DOMINGUEZ, L.M.	47	5640	123R	6	103.1	07/11/57	ST,P,W DM	
18S.10W. 6.21211	DOMINGUEZ, L.M.	16	5610	54	60	53.3	01/11/57	ST,P,W DM	
18S.10W. 6.44214	DOMINGUEZ, LUIS		5620	160R	8	92.2	01/11/57	DM,J,E ST	
18S.10W. 6.44323	PERAULT, ALFREDO		5670	199	9	155.8	01/11/57	ST,P,W	
18S.10W. 6.444	SALAIZ, GABRIEL			120R	6			DM,J,E ST	
18S.10W. 8.11113	CORDOVA, S.M.		5630	90R	48	73.4	01/11/57	PS,J,E DM	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.10W. 8.11142	BAKER, W.H.	36	5615	175R	4	73.6	01/11/57	DM,P,W	
18S.10W. 8.11323	MONTOYA, MANUEL				6			DM,S,E ST	
18S.10W. 8.11342	SANCHEZ, DOLORES				8			DM,S,E ST	
18S.10W. 8.11343	PADILLA, JUAN				6			DM,P,W ST	
18S.10W. 8.11344	MISQUEZ, ARTURO				6			DM,P,W ST	
18S.10W. 8.11344 A	PERRAULT, LAWRENCE				6			DM,P,W ST	
18S.10W. 8.11413	WHEATON-SMITH, E.				6			DM,P,W ST	
18S.10W. 8.13211	SOLIZ, MANUEL				6			DM,P,W ST	
18S.10W. 8.13214	NORERO, CARLOS				6			UN	
18S.10W. 8.13242	NORERO, ALEJANDRO		5635	123	6	79.1	01/11/57	DM,P,W	
18S.10W. 8.13243	NORERO, CARLOS	43		185R	6			DM,P,W ST	
18S.10W. 8.14322	GRANT CO. SCHOOL DIST		5620	128R	6	60.0R	00/00/52	PS,J,E	
18S.10W. 8.23321	RICHARDS, WILLIAM	10/67		55R	16	12.0	02/16/68	UN	
18S.10W. 8.32241	ROYBAL, PEDRO	12/69		115R	8			ST,S,E IR	
18S.10W. 8.32414	RAEL, JUAN	03/54	5660	165R	8	127.2	01/14/57	DM,P,W ST	
18S.10W. 8.41113	NORERO, SAM	10/67		103R	8			UN	
18S.10W. 8.414	NORERO, ALEJANDRO		5560	30	60	30.1F	01/14/57	UN	
18S.10W. 8.42123	SWARTZ, IRVING	7/61		39R	16	7.1	02/02/62	IR,T,E WL.	
18S.10W. 8.42243	SWARTZ, IRVING	05/60		32R	16	8.5	05/19/61	IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.10W. 8.43234	SWARTZ, IRVING			100R	6			DM,S,E ST	
18S.10W. 8.433	PERRAULT, ALFRED	36	5615	148	7	72.9	01/14/57	ST,P,W C. DM	
18S.10W. 8.44142	SWARTZ, IRVING			40R				DM,J,E ST	
18S.10W. 8.44322	PERRAULT, MRS. CARMEN		5555	22	48	16.8	01/14/57	DM,B,H C.	
18S.10W.11.13122	WHEATON-SMITH, MRS. E		5820	180	4	47.5B	06/13/57	ST,P,W TC=19.	
18S.10W.13.12223	RIDOUT, R.S.	8/49	5845	162	6	137.8B	01/15/57	ST,P,E WL. DM	
18S.10W.13.12323	RIDOUT, R.S.	34	5840	373	5	78.3	01/15/57	UN WL.	
18S.10W.13.12421	RIDOUT, R.S.	52	5890	250R	6	46.9	01/15/57	ST,P,W DM	
18S.10W.15.11124	DELAO, LUCIO		5600	150	6	113.8	01/14/57	ST,P,W C.	
18S.10W.15.11131	DELAO, LUCIO		5515	23	60	16.5	01/14/57	ST,P,G DM	
18S.10W.15.32344	GRAHAM, W.T.		5522	17	60	17.3F	01/14/56	UN	
18S.10W.16.11133	SWARTZ, IRVING	60		60R	6			DM,J,E ST	
18S.10W.16.11321	PERRAULT, ALFRED		5533	50R	36	16.0	06/11/52	DM,P,H C.	
18S.10W.16.11331	MC COWN, A. G.			35R				DM,P,W SOUTH WINDMILL OF 3.	
18S.10W.16.32112	PERRAULT, CARMEN		5535	27	60	26.9	01/14/57	UN	
18S.10W.16.323	GRAHAM, W. T.				6	39.0R	06/11/71	UN	
18S.10W.16.41311	GRAHAM, W. T.		5517	32	60	28.3	01/14/57	UN	
18S.10W.16.44423	GRAHAM, W. T.	08/57		41R	16	4.5	06/06/61	IR,T,E	
18S.10W.17.22321	DOMINGUEZ, R.	55		100R	6			DM,P,W NORTH WINDMILL OF 3.	
18S.10W.17.22413	MC COWN, WALTER			35R	8			DM,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.10W.17.22421	MC COWN, A.G.		5540	33	36	7.1	01/14/57	ST,P,W C; WL. DM	
18S.10W.17.22422	MC COWN, A.G.		5545	35R		27.1	06/11/52	DM,P,E C. ST	
18S.10W.17.22424	DOMINGUEZ, ROCQUE	57	5560	93	6	52.4	06/19/57	UN	
18S.10W.20.31312	PERRAULT, ALBERT	22	5835	100R		34.2A	06/11/52	ST,P,W C; Y, WILLOW SPRING WELL.	
18S.10W.21.21441	GRAHAM, W.T.		5520	91	60	76.9	01/15/57	ST,P,W	
18S.10W.21.2223	MENARD, JOHN	09/70		100R	6	30.0R	09/12/70	UN	
18S.10W.21.22243	DOMINGUEZ, L.S.		5500		48	24.8	01/14/57	ST,P,G	
18S.10W.22.11111	GRAHAM, W. T.	08/57		41R				IR	
18S.10W.22.11312	GRAHAM, W. T.		5495	27	48	23.5A	01/14/57	DM,P,W ST	
18S.10W.22.12124	GRAHAM, W. T.	8/57		75R	16	7.7	06/06/61	IR,T,G	
18S.10W.22.12214	GRAHAM, W. T.		5480	12	72			UN	
18S.10W.22.12444	GRAHAM, W. T.		5495	13	30	12.2	01/15/57	UN	
18S.10W.22.22231	STRUTHERS		5520					ST,J,E DM	
18S.10W.23.11121	STRUTHERS		5505	21	60	17.6	01/15/57	DM,P,W C; WL.	
18S.10W.26.14243	HINTON, W.B.		5446	400R	16	41.7	05/21/68	ST,S,E	
18S.10W.26.14424	HINTON, W.B.	52	5445	400R	16	39.2	01/15/57	IR,T,E Y.	
18S.10W.29.23334	GRAHAM, W. T.	30	5780	75	8	53.1A	03/16/57	ST,P,W C; Y.	
18S.10W.33.43343	EBY, LEDRO AND REX		5760	18	48	11.3	03/16/57	ST,P,W	
18S.10W.34.13142	DOMINGUEZ, VALENTINE	35	5520	73	10	28.0	03/20/57	ST,P,W C.	
18S.10W.34.42432	DOMINGUEZ, J.A.		5460	33	60	32.7	03/20/57	ST,P,W	
18S.10W.34.42432 A	DOMINGUEZ, J.A.	6/57	5460	100R	6	16.3	06/21/57	ST,P,W	
18S.10W.35.32443	DOMINGUEZ, V.S.	36	5400	99	7	30.7	01/16/57	DM,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								ST	
18S.10W.35.34411	DOMINGUEZ, V.S.	52	5410	47R	8	24.9	01/16/57	ST,P,W DM	
18S.10W.35.34424	GUNTHER, ROY		5390	20	60	16.6	01/16/57	ST,P,W DM	
18S.10W.35.43214	GUNTHER, ROY	5/57	5370	39	16	8.3	06/21/57	UN	
18S.11W. 3.13431	DELK, FOREST	54	6165	225R	8	199.0	04/23/57	ST,P,W	
18S.11W. 5.41423	DELK, FOREST	36	5720	57	6	24.1	04/23/57	ST,P,W	
18S.11W.18.24431	DELK, FOREST		5865	80R		25.0R	04/23/57	ST,P,W	
18S.11W.20.21313	DELK, FOREST	53	5740	50R	16	15.0R	12/15/54	UN	
18S.11W.30.11444	TOVREA CATTLE CO.		5614	78	6	15.7	01/12/55	ST,P,W	
18S.12W. 5.14234	ASARCO MINING CO.		6120	510R		300.0R	09/16/54	IN,T,E Y	GROUNDHOG MINE NO.1 SHAFT.
18S.12W. 5.21312	ASARCO MINING CO.		6112			200.0R	09/16/54	UN	SAN JOSE MINE SHAFT.
18S.12W. 6.31423	NEAL, J.M.		5824	13R	36	8.7	09/15/54	UN	
18S.12W. 7.13334	ROGERS, LEE	35	5780	51	8	28.1	09/14/54	ST,P,E DM	
18S.12W. 7.13343	ROGERS, LEE		5780	98	6	32.1A	09/14/54	DM,P,W	
18S.12W.13.32121	KENNECOTT COPPER CO.	1/56	6225	345R	8			UN	
18S.12W.18.13134	KENNICOTT COPPER CO.		5730	26	72	19.7	09/14/54	ST,C,G	
18S.12W.18.13134 A	KENNICOTT COPPER CO.		5730	24	8	16.8	09/14/54	UN	
18S.12W.18.13342	KENNICOTT COPPER CO.		5707	19	36	9.6	09/14/54	UN	
18S.12W.18.13344	KENNICOTT COPPER CO.		5715	22	12	17.6	09/14/54	UN,P,W	
18S.12W.18.34114	KENNICOTT COPPER CO		5715	247	6	13.4	09/14/54	ST,P,W	
18S.12W.19.11123	KINDORF, JAMES W.	53	5678	205R	8			DM,P,E	
18S.12W.19.11123 A	KINDORF, JAMES W.		5678	26	60	8.0	06/15/54	IR,C,E P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.12W.19.11141	LITTLE, O.L.		5680	210R	6	190.0R	06/15/54	DM,P,E	
18S.12W.19.11321	LITTLE, O.L.	48	5680	10	48	8.1	06/15/54	IR,C,E Y; WL.	
18S.12W.19.31123	DENNIS, S.L.		5675	225	8	197.6	06/15/54	ST,P,W DM	
18S.12W.19.31132	DENNIS, S.L.		5770					DM,P,E	
18S.12W.19.32141	HAGGERSON, N.L.		5651	13	18	10.1	12/15/54	UN	
18S.12W.19.32322	HAGGERSON, N.L.	35	5653	285	6	230.0	12/15/54	ST,P,E DM	
18S.12W.19.32412	HAGGERSON, N.L.		5665	125R	6			ST,P,E DM	
18S.12W.30.12444			5623	74	10	10.6	12/15/54	ST,P,W DM	
18S.12W.31.24141	KENNICOTT COPPER CO.		5555	4	60	2.9	09/26/54	UN	
18S.12W.34.43234	KENNICOTT COPPER CO.		5723	13	48	3.6	12/02/54	UN	
18S.12W.36.14422	TOVREA CATTLE CO.		5565	296R	6	192.4	01/12/55	ST,P,W	
18S.13W. 1.13323	WOOD, SEVITA		5965	221	6	81.0	08/08/62	ST,P,E DM W	
18S.13W. 1.13332	MONROE		5960	119	96	100.9	09/15/54	UN	
18S.13W. 2.11444			5945	102	6	88.1	05/10/54	ST,P,W Y.	
18S.13W. 2.14333	GREEN, F.O.		5917	23R		22.0R	04/26/54	ST,P,E DM	
18S.13W. 2.14333 A	GREEN, F.O.		5915	110R		21.0R	04/26/54	UN	
18S.13W. 2.32142	PARRA, M.O.		5910	26R	40	24.3	04/25/54	ST,P,W C. DM E	
18S.13W. 2.32324	PARRA, M.O.	2/48	5909	110	17	25.3	04/06/54	UN	
18S.13W. 2.43443	WILLIAMS, LESTER	15	5890	83	6	33.88	04/23/54	ST,P,W DM	
18S.13W. 3.11221	HOOVER, ROBERT		5995	55	10	31.4	06/11/54	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDINE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.13W. 3.11422	MC KINNEY, WILLIAM	48	5985	60R	6	31.8B	06/11/54	DM,P,W	
18S.13W. 3.11424	MC KINNEY, WILLIAM		5986	58	6	31.1	06/11/54	UN	
18S.13W. 3.13211	HILL, DAVID		5980	75R	6			ST,P,W DM	
18S.13W. 3.322	U.S. SMELTING	55		350R	8			ST,P,W	
18S.13W. 3.41214			6026	200	8	24.3	09/08/54	UN	
18S.13W. 4.32212		51	5975	67	12	21.2	05/07/54	ST,J,E DM,P,W	
18S.13W. 4.431	CUSEY, J.W.	11/60		197R	10, 8	26.5R	12/05/61	IR,T,L	
18S.13W. 4.43343	CUSEY, J.W.	53	5910	80R	6			ST,J,E DM	
18S.13W. 4.43343 A	HENRY, C.		5910	45	72	44.0	05/07/54	ST,P,W	
18S.13W. 4.44142	MC KINNEY, WILLIAM		5921	55	6	23.9	05/10/54	ST,P,W	
18S.13W. 5.24121	GOSNELL, A.J.	1/55	6025	99	8	38.7	04/12/55	UN	Y.
18S.13W. 5.24131	GOSNELL, A.J.	9/54	6010	300R	6	110.6	10/13/54	DM,P,G	
18S.13W. 5.24212	PAYNE, HOWARD	12/54	6060	280R	10	92.4	04/12/55	DM,J,E	Y.
18S.13W. 5.333	HORN, VERLIS M.	60		360R	8			DM,S,E	
18S.13W. 8.11111	WRIGHT, ELLIS	49	5995	173	6	137.4	05/19/54	DM,P,E	
18S.13W. 8.13312	STEWART, OSCAR	1/50	5965	270R	6	145.5	05/18/54	ST,P,G DM	C.
18S.13W. 8.31312	LAIRMORE, MRS. WILLIE		5985	207	12	175.4A	05/18/54	ST,P,W	CI Y.
18S.13W. 9.21131	FRANKS, MAGGIE		5916	34	72	26.5	05/10/54	ST,P,W	
18S.13W. 9.22414	JOHNSON, CLINT	7/35	5908	20	7	17.9	05/07/54	UN	
18S.13W. 9.22421	JOHNSON, CLINT		5917	50	7	22.3	05/07/54	ST,P,W DM	
18S.13W. 9.22441	JOHNSON, CLINT		5909	18	60	15.3	10/03/72	ST,P,W	WL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.13W. 9.23143	FRANKS, MAGGIE	6/53	5902	116	6	28.7	05/10/54	ST,P,W	
18S.13W. 9.24311	JOHNSON, CLINT	61	5905	100R	8	33.4	10/03/72	IR,S,E	
18S.13W.10.21413			5924	56	6	19.1	05/10/54	UN	
18S.13W.10.44443			5860	61	48	15.2	07/29/54	UN	
18S.13W.11.21213	WILLIAMS, LESTER		5880	30	8	30.1F	04/23/54	ST,P,W	
18S.13W.11.42344			5837	55	36	55.2F	05/26/54	UN	
18S.13W.11.444	FOY, THOMAS		5831		6	86.1	01/04/72	ST,P,W WL.	
18S.13W.12.11122	FOY LUMBER CO.		5885		6	255.7	02/13/54	UN	
18S.13W.12.11344	FOY, THOMAS	44	5855	129	6			UN	
18S.13W.12.11344 A	CENTRAL, TOWN OF	44	5855	345R	6	195.9A	07/21/54	ST,P,W WL; Y.	
18S.13W.12.11344 B	BAYARD, TOWN OF	44	5855	224R	8	96.9	01/04/72	PS,T,E WL; Y.	
18S.13W.12.11344 C	BAYARD, TOWN OF	44	5855	343R	8	91.9C	08/06/65	UN WL.	
18S.13W.13.22244	KENNICOTT COPPER CO.		5840	14	8	3.1	06/18/57	UN	
18S.13W.13.32341	KENNICOTT COPPER CO		5975		8	189.6	04/15/54	UN	
18S.13W.14.22111	BAYARD, TOWN OF	50	5830	350R	8	81.0	01/04/72	PS,T,E WL; Y; TC=17.	
18S.13W.14.22111 A	BAYARD, TOWN OF		5830		8	81.4	01/06/71	PS,T,E C; WL.	
18S.13W.14.22143	BAYARD, TOWN OF	65	5830	350R	12			PS,S,E	
18S.13W.14.22211	BAYARD, TOWN OF		5830		8	51.2	01/04/51	PS,T,E	
18S.13W.14.22211 A	BAYARD, TOWN OF	56	5830	250R	12	65.0R	01/12/57	PS,T,E Y.	
18S.13W.14.22212	BAYARD, TOWN OF	2/48	5830	124R	12	74.4C	04/11/62	PS,T,E WL; Y.	
18S.13W.14.22221	BAYARD, TOWN OF	2/48	5830	102R	12	71.0	01/25/62	PS,T,E WL.	
18S.13W.14.223	BAYARD, TOWN OF	06/70		500R	12, 8	70.0R	07/15/70	PS,T,E	
18S.13W.14.24432	KENNICOTT COPPER CO.	53	5818	274R	10	68.8	01/04/72	UN WL; Y.	
18S.13W.14.43112	KENNICOTT COPPER CO.		5795		14	30.9	05/26/54	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.13W.14.43124	KENNECOTT COPPER CO.		5795		14	30.8	05/26/54	UN	
18S.13W.14.43241	KENNECOTT COPPER CO.		5780			28.0	05/23/54	UN	Y.
18S.13W.14.43433	KENNECOTT COPPER CO.		5780		18	25.0	05/26/54	UN	
18S.13W.15.22232	MC KINNEY, BILL		5862	92	5	9.4A	05/26/54	ST,P,W	
18S.13W.15.32132	JOHNSON, CLINT		5875		8	115.5	10/02/72	ST,P,W	
18S.13W.15.33423	CENTRAL, TOWN OF		5830			70.4	10/03/72	PS,T,E C.	
18S.13W.15.41411	JOHNSON, CLINT	03/67	5910	700R	12	142.7	10/02/72	TH	Y.
18S.13W.15.43334	CENTRAL, TOWN OF	10/61	5830	555R	10	85.6	10/03/72	PS,T,E WL	Y.
18S.13W.15.43434	CENTRAL, TOWN OF	54	5920	472	12	182.3	01/04/72	PS,T,E C	WL Y.
18S.13W.15.44422	CENTRAL, TOWN OF	54	5815	387R	18	250.0	01/14/70	PS,P,E C	WL Y.
18S.13W.21.14333	FRANKS, MAGGIE		5725	7	24	7.0F	05/10/54	UN	
18S.13W.21.21332	KENNECOTT COPPER CO.		5760	148	12	22.1	10/02/72	UN	WL.
18S.13W.22.113	U. S. SMELTING	58		105R	8			ST,P,W	
18S.13W.22.211	U.S. SMELTING			520R	12			UN	
18S.13W.22.211	A U.S. SMELTING	02/67		604R	12	65.0R	02/22/67	IN,T,E	
18S.13W.22.22212	CRON, L.H.	07/52	5790	744R	10	30.4	05/26/54	IR,T,E C	WL Y.
18S.13W.22.22434	CRON, L.H.		5790	26		26.3F	05/26/54	UN,P,W	
18S.13W.22.232	U.S. SMELTING	66		289R	10			UN	
18S.13W.22.232	A CRON, L.H.				10			UN	
18S.13W.22.24242	CRON, L.H.	51	5775	132R	8			DM,T,E Y. ST IR	
18S.13W.23.131	CRON, L.H.	07/61		168R	6			IR,T,E	
18S.13W.24.24421	PENA, LUIS	49	5710	500R	6	294.0	06/15/54	PS,P,E DM	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.13W.24.44423	MARQUEZ, MARCOS		5695	225R	6	147.0	06/15/54	PS,P,W DM	
18S.13W.25.22234	MARTINEZ, RUDOLFO	52	5685	158R	8	90.7	06/15/54	DM,P,W	
18S.13W.25.24233	CASSITA, JOHN L.		5715	74	7	39.4	06/15/54	DM,P,W	
18S.13W.29.21343	LARRAMORE, MRS. WILLI	5/50	5670	161	6	147.3	06/10/54	ST,P,W Y.	
18S.13W.32.33332	FRANK AND DELK		5550		6	205.7	06/10/54	ST,P,W	
18S.13W.34.43412			5537	157	7	156.9F	06/14/54	UN	
18S.14W. 1.11112	WALLACE, STANTON		5981	300R	8			DM,P,W	
18S.14W. 1.11112 A	WALLACE, STANTON		5980	68R				IR,T,E	
18S.14W. 1.41242	BURNS, HOWARD		5935	260R	6			ST,P,W Y. DM	
18S.14W. 1.44432	BURNS, HOWARD		5965	29	6	25.9	05/17/50	ST,P,W DM	
18S.14W. 2.22222	ROSEDALE DAIRY	44	5971	290R	8	27.8	06/25/57	ST,T,E DM	
18S.14W. 2.22222 A	ROSEDALE DAIRY		5970	38	60	26.9	06/25/57	UN	
18S.14W. 3.21114	UPSHAW		5910	148	6	37.4	08/11/54	UN,P,W	
18S.14W. 4.33344	TURNER, JAMES	48	6115	74	6	34.3	07/14/54	ST,P,W	
18S.14W. 5.34323	TURNER, JAMES	35	6190	216	6	126.3	07/15/54	ST,P,W Y. DM	
18S.14W. 5.34323 A	TURNER, JAMES	12	6172	184	6	108.08	07/15/54	ST,P,W Y. DM	
18S.14W. 5.34434	TURNER, JAMES	22	6190	225	8	85.3	07/15/54	ST,P,W DM	
18S.14W. 6.11112	TURNER, JAMES	4/54	6300	287	6	151.9A	07/15/54	ST,P,W C; Y.	
18S.14W. 8.22432	GRAY, CHARLES		6085		6			DM,P,E	
18S.14W. 8.22441	GRAY, CHARLES		6085	69	48	55.4	07/14/54	DM,J,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								ST	
18S.14W. 8.23432			6075	50	48	44.9	07/14/54	ST,P,W DM	
18S.14W. 8.24222	GONZALES, ALFREDO	52	6070	164	5	135.0	07/14/54	ST,P,W DM	
18S.14W. 8.31233	HAUGLAND, ANDREW		6070		10			ST,P,W DM	
18S.14W. 9.11134	THOMAS, MARIE	47	6115	50	10	33.2	07/14/54	DM,J,E	
18S.14W. 9.11214	TRUJILLO, G.G.		6110	29	60	27.3	07/14/54	DM,B,H	
18S.14W. 9.11323	GONZALES, ALFREDO	52	6100	270R				DS	
18S.14W. 9.33341	TURNER, JOSEPH B.		5985	45	60	19.8	03/29/54	ST,P,W	
18S.14W. 9.33343	TURNER, JOSEPH B.	20	5980	190	7	21.5	03/29/54	UN	
18S.14W. 9.33343 A	TURNER, JOSEPH B.		5980	75R	96	15.0R	00/00/54	DM,J,E	
18S.14W.10.32144	SILVER CITY		6012	271	8	69.3	08/09/54	UN	
18S.14W.10.32313	TURNER, JAMES		6020	160R	6	86.0	08/09/54	ST,P,W	
18S.14W.11.23341	CLOUDT, R. C.	53	5880	137	8	58.7	05/19/54	DM,S,E C.	
18S.14W.11.23341 A	CLOUDT, R. C.	53		81		58.1	05/19/54	ST,P,W DM	
18S.14W.11.311	SLOUT, CHARLIE E.	00		45R	72	10.5	10/19/71	UN	
18S.14W.11.311 A	SLOUT, CHARLIE E.	15		45R	10	7.8	10/19/71	DM,P,G	
18S.14W.16.11144	TURNER, JOSEPH B.		5960	29	60	14.7	03/29/54	DM,J,E ST,P,W	
18S.14W.21.343	BILLINGS, GERRY							UN	
18S.14W.21.343 A	VALENCIA, JUAN				12			DM,S,E ST	
18S.14W.21.343 B	BILLINGS, GERRY				16			UN	
18S.14W.21.34344	MC MILLEN CATTLE CO.		5775	47	7	46.5F	03/09/54	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.14W.21.34433	MC MILLEN CATTLE CO.		5773	65	96	65.0F	03/09/54	UN	
18S.14W.24.12223	TURNER, JAMES B.		5732	250R	10	201.1	03/24/54	ST,P,W	
18S.14W.24.41444	TURNER, JAMES B.		5737	270R	10			ST,P,W	
18S.14W.25.33344	WHITEHILL, C.C.		5730	300R		280.0R	03/29/54	ST,P,W	
18S.14W.26.44434	WHITEHILL, C.C.	48	5800	480R	12	355.1	03/29/54	ST,P,W DM	
18S.14W.27.43333	MC MILLEN CATTLE CO.		5634	166	6	156.3	03/09/54	ST,P,W C† Y.	
18S.14W.27.43441	MC MILLEN CATTLE CO.	44	5636	1395R	10	108.6	03/09/54	UN Y.	
18S.14W.28.12434	WISCHMAN, ERNEST		5750	182	7	172.9	03/25/54	ST,P,W DM	
18S.14W.28.141	HAYES, A.V.	69	5780	700R	16	261.7	11/17/70	IN,S,E C† Y.	
18S.14W.28.21133	WISCHMANN, ERNEST		5755	85	36	81.5	03/25/54	ST,P,W	
18S.14W.28.33132	MC GRATH ESTATE	41	5760	299	6	257.3	04/17/54	ST,P,W DM	
18S.14W.28.430		47		300R	6			ST	
18S.14W.29.42442	MC GRATH ESTATE		5720	350R	10	225.0R	03/05/54	ST,P,W	
18S.14W.30.31211	SILVER CITY	6/54	5918	769R	14	376.1	01/10/72	PS,T,E WL† Y† TC=21†	WOODWARD NO. 2.
18S.14W.30.32411	SILVER CITY	4/54	5902	895R	14.12	363.5	01/06/72	PS,T,E C† WL† Y†	WOODWARD NO. 1.
18S.14W.30.34323	SILVER CITY	7/57	5910	835R	16	368.8	01/07/72	PS,T,E C† WL†	WOODWARD NO. 3.
18S.14W.30.432	SILVER CITY	66	5853	954R	15	317.4	01/11/72	PS,S,E WL† TC=22†	WOODWARD NO. 4.
18S.14W.31.21324	SILVER CITY		5905					PS,T,E C† Y†	WOODWARD NO. 5.
18S.14W.34.11243	MC KINNEY, W. E.	27	5680	305R	6	125.0	05/04/54	ST,P,W DM	
18S.14W.34.11243 A	MC KINNEY, W. E.	48	5680	240R	10			DM,P,E ST	
18S.14W.34.21442	MC MILLEN CATTLE CO.		5610	620R	16	106.7	03/09/54	TH	WELL BAILED DRY AT 40 GPM.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
18S.14W.34.24241	MC KINNEY, W. E.	16	5618	200R	8	131.3	03/09/54	UN	
18S.14W.34.41221	MC KINNEY, W. E.	46	5605	249	8	154.5	05/04/54	UN	
18S.15W.25.44214	WOODWARD, W. W.	43	5970	600R	10	367.0R	03/05/54	DM,P,W ST E IR	
18S.15W.25.44222	WOODWARD, W. W.	24	5935	449	10	368.7	01/06/72	ST,P,W WL. IR	
18S.15W.36.42234	NEW MEXICO, STATE OF	47	5989	480	8	436.8	01/06/72	ST,P,W WL.	
19S. 6W.20.222	WILLIAMS		4782		8			ST,P,W MUD AT 325 FT. NOT PPG. WATER.	
19S. 6W.28.333			4778	405	8	405.0F	01/27/70	UN	
19S. 6W.31.322			4825		5	445.9	03/19/73	ST,P,W	
19S. 7W. 4.331			5281		6	85.2	03/21/73	UN,P,W	
19S. 7W.11.332			5040		6			DM,P,W	
19S. 7W.15.313			5086			16.9	03/21/73	ST,S,E	
19S. 7W.18.413	LEVINS, SCOTT		5220	100R	6	8.8	03/20/73	ST,P,W	MACHO WELL.
19S. 7W.20.414			5150		48	9.2	03/19/73	ST,P,W	
19S. 7W.26.131			4980					ST,P,E	
19S. 7W.28.334	LEVINS, SCOTT		5060	150R	8			ST,S,E	COTTON WELL.
19S. 7W.29.132	LEVINS, SCOTT		5130		6	29.8	03/20/73	ST,P,W	
19S. 7W.31.133			5160			8.2	03/20/73	ST,P,W	
19S. 7W.33.141	LEVINS, SCOTT		5035	200R	8	5.8	03/19/73	DM,P,W ST	
19S. 8W.12.222			5370	18	60	5.9	03/21/73	ST,P,W	
19S. 8W.25.431	LEVINS, SCOTT		5235			10.0R	03/20/73	DM,P,W	
19S. 8W.30.33133			5652					ST,P,W	
19S. 8W.32.41144			5455					ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S. 9W. 2.41241	HINTON, H.B.	50	6225	450R	8	311.0	03/21/57	ST,P,W	
19S. 9W. 3.22132	HINTON, H.B.	50	6005	230R	6	183.6	03/21/57	ST,P,W	
19S. 9W. 8.324	HINION, C.A.	50		300R	6			ST,P,W	
19S. 9W. 9.13423	HINTON, H.B.		5720	200R	6	114.1	03/21/57	ST,P,W	
19S. 9W.10.43421	HINION, C.A.	28	5955	350R	6	200.0R	03/21/57	ST,P,W	
19S. 9W.14.43341	HINTON, H.B.	46	5880	250R	6	138.8R	03/21/57	ST,P,W	
19S. 9W.22.44333	HINTON, H.B.		5725	250R	8	33.8	03/21/57	ST,P,W	
19S. 9W.22.44333 A	HINTON, H.B.		5726	500R	8	34.5	03/21/57	ST,P,W	
19S. 9W.26.42431	HINTON, H.B.	51	5850	350R	6	112.4	03/21/57	ST,P,W	
19S. 9W.27.11121	HINTON, H.B.		5655	18R	60	18.0F	03/21/57	UN	
19S. 9W.27.44432	HINTON, H.B.		5730	20	6	19.5F	03/21/57	ST,P,W	
19S. 9W.30.33244	HINTON, H.B.		5485	125R	6	97.0	03/21/57	ST,P,W	
19S. 9W.34.21123	HINTON, C.A.	34	5685	80R	6	16.9	04/04/67	ST,P,W C†	PRUITT WELL.
19S. 9W.35.43223	HINTON, H.B.	51	5875	150R	8	83.9	03/21/57	ST,P,W TC=18†	KANE WELL.
19S.10W. 2.240	MEREDITH, H.E.				14			UN	
19S.10W. 2.240 A	MEREDITH, H.E.				10	5.5	02/16/68	UN	
19S.10W. 2.24133	MC KIM, JOHN		5360	30	60	21.8	01/16/57	DM,B,H	
19S.10W. 3.43343	GUNTHER, RAY		5520	102	6	89.0	03/20/57	ST,P,W	
19S.10W. 7.23244	EBY, LEDRO	06/47	5840	570R	8	554.2	03/26/57	ST,P,W Y.	
19S.10W. 9.11221	EBY, LEDRO AND REX		5530	57	6	38.6	03/16/57	ST,P,W C.	
19S.10W. 9.33423	EBY, LEDRO AND REX	50	5420	81	7	24.1	03/16/57	ST,P,W C†	WL.
19S.10W.11.22432	DOMINGUEZ, MRS. J.A.	33	5350	125R	6	10.7	01/16/57	ST,P,W DM	
19S.10W.11.41444	HINTON, H.B.		5300	47	7	20.5	01/16/57	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMARRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DM	
19S.10W.11.42113	MONTOYA, JOSEPHA L.		5305	23	48	20.5	01/16/57	ST,P,W DM	
19S.10W.11.442	NANN RANCH				6	18.7	02/01/62	ST,P,W WL. S,E	
19S.10W.12.114	HINTON YBAR RANCH	65		200R	16	10.8	05/12/68	IR,T,E ST	
19S.10W.14.12424	CHACON, JUAN	04	5277	45R	13	12.7	02/01/62	DM,T,E WL. IR	
19S.10W.14.21133	CHACON, JUAN		5280		16	18.7	01/16/57	DM,T,E	
19S.10W.14.23413	HINTON, H.B.		5270	144	8	13.7	04/24/57	UN	
19S.10W.14.32114	HINTON, H.B.		5275		7	31.7	01/16/57	ST,P,W	
19S.10W.14.322	NANN RANCH				6			ST,P,W	
19S.10W.14.33224	HINTON, H.B.		5268	31	40	30.5	01/16/57	UN	
19S.10W.16.12214	EBY, LEDRO		5400	16	48	7.9	03/16/57	ST,P,W	
19S.10W.16.41243	EBY, LEDRO	36	5330	113	6	53.1A	03/16/57	ST,P,W Y.	
19S.10W.20.11244	EBY, LEDRO	30	5395	160R	6	99.3	03/26/57	ST,P,W TC=18.	
19S.10W.20.11244 A	EBY, LEDRO		5395	28	48	9.6	04/26/57	UN	
19S.10W.21.24442	EBY, LEDRO	40	5260	120R	6	45.0A	03/16/57	DM,P,W C: WL. ST	
19S.10W.22.43434	HARDIN, M.D.		5200	26	8	12.7	02/15/62	ST,P,W C: WL. DM	
19S.10W.22.43434 A	WETON, CLYDE				6	11.1	08/15/68	UN	
19S.10W.22.443	HARDIN, M.D.	09/58		36R	16	8.5	05/22/61	IR,T,E	
19S.10W.22.443 A	HARDIN, M.D.				12			UN	
19S.10W.22.44311	REIVES, W.J.	51	5200	30	60	10.4	01/16/57	IR,T,E	
19S.10W.26.11322	HINTON, W.B.	26	5240	78	6	37.4	03/19/57	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.10W.27.111	GUNTHER, ROY				6			DM,P,W ST	
19S.10W.27.12242	MCSHERRY, G.C.	36	5240	163R	6	54.9A	03/19/57	ST,P,W DM	
19S.10W.27.131	GUNTHER, ROY				6			DM,P,W ST	
19S.10W.27.133	PENA, DAN	67		80R	6			DM,S,E	
19S.10W.27.13311	RUST, DAVID		5200	23	36	21.9	04/18/57	DM,B,H	
19S.10W.27.13331	MADRID, MIKE	54	5210	79	9	40.2	04/19/57	DM,P,H	
19S.10W.27.134	EBY, LEDROE	38		120R	8	39.5	05/22/61	DM,J,E ST	
19S.10W.27.13431	CARILLO, M.R.	47	5170	75R	8			DM,J,E	
19S.10W.27.13431 A	CARILLO, M.R.		5175	75R	6	19.0R	04/18/57	DM,P,G IR W	
19S.10W.27.13431 B	CARILLO, M.R.		5172	24	36	24.1F	04/18/57	IR,P,W	
19S.10W.27.14131	EBY, REX	38	5205	81	6	41.7A	03/16/57	DM,P,W	
19S.10W.27.14131 A	LEDROE, EBY	36	5200	150R	6	34.7	03/16/57	PS,P,W	
19S.10W.27.14244	EBY, LEDRO	35	5180	16	96	7.5	03/19/57	IR,C,E Y.	
19S.10W.27.14312	EBY, LEDRO AND REX		5180	30	6	9.0	02/15/62	ST,P,W WL.	
19S.10W.27.21144	MCSHERRY, G.C.		5190	21R	14	6.0R	03/16/57	IR,T,E ST DM	
19S.10W.27.213	EBY					8.3	03/28/54	IR,C,E DUG PIT, 12 FT. IN DIAMETER	
19S.10W.27.22112	MCSHERRY, G.C.	48	5195	23R	12	9.8	01/16/57	IR,T,E Y; WEST WELL OF 3.	
19S.10W.27.22121	MCSHERRY, G.C.	48	5195	23	12	7.5	01/16/56	IR,T,E Y; WL.	
19S.10W.27.22211	MCSHERRY, G.C.	48	5195	25	14	4.6	05/24/68	IR,T,E Y. WL.	
19S.10W.27.22212	MCSHERRY, G.C.	48	5195	18	14	7.8	01/16/57	IR,T,E Y. WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUD E (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.10W.27.23443	EBY, LEDRO	01/53	5195	355	14.12	19.5	03/26/57	UN	
19S.10W.27.23443 A	EBY, LEDRO	52	5193	75	12	17.9	03/26/57	UN	
19S.10W.27.23443 B	EBY, LEDRO	06/52	5190	141	12	15.8	03/26/57	UN	
19S.10W.27.24121	EBY, LEDRO	49	5196	510R	14	8.6	03/19/57	IR,T,E Y.	
19S.10W.27.24332	EBY, LEDRO		5205	52	6	29.6	03/27/57	ST,P,W	
19S.10W.27.31124	TRUJILLO, MANUELO		5195	27	48	24.1	04/18/57	DM,B,H	
19S.10W.27.31142	BACA, EDWARD T.	49	5190	60R	6	22.9A	04/18/57	DM,S,E	
19S.10W.27.31144	BACA, EDWARD T.		5178	20	72	7.0	02/01/62	UN	WL.
19S.10W.27.31313	SOLIZ, MANUEL		5175	26	60	23.0	04/18/57	DM,P,W	
19S.10W.27.31331	SOLIZ, MANUEL		5165	18	48	14.1	04/18/57	IR,C,G	
19S.10W.27.32433	BACA, EDWARD T.		5180	15	60	9.7	04/18/57	UN	
19S.10W.27.33421	BACA, EDWARD T.	57	5170	15	48	9.1	05/12/61	UN	WL.
19S.10W.27.34321	BACA, EDWARD T.	55	5195	71	8	26.1	04/18/57	ST,P,W DM	
19S.10W.28.421								DM,P,W IR	
19S.10W.28.421 A					6			DM,P,W	
19S.10W.28.442	WARREN, W.R.	05/62		32R	12			IR,T,G	
19S.10W.28.442 A	SOLIZ, MANUEL	10		35R				ST,P,W	
19S.10W.28.442 B	SOLIZ, MANUEL	59		19R				IR,C,G	
19S.10W.28.443	WARREN, W.R.	46		730R	4			ST DM	FLOWING ARTESIAN WELL.
19S.10W.28.443 A	CANDELARIA, EMELIA			24R				DM,R	
19S.10W.28.44313	PARA, SALVATORE		5160	21	36	16.3	04/19/57	DM,B,H	
19S.10W.29.21134	MCSHERRY, G.C.	36	5310	99	6	70.2	03/27/57	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.10W.29.21134 A	MCSHERRY, G.C.		5310	96	6	69.5	03/27/57	UN	
19S.10W.31.43442	MCSHERRY, G.C.		5110	18	60	11.7	03/27/57	ST,P,W C.	
19S.10W.32.440	ROYBAL, PEDRO	01/70		55R	10	17.0	01/12/70	UN	
19S.10W.32.442	ROYBAL, PEDRO	57		27R		17.4	01/02/62	DM,P,W WL.	
19S.10W.32.44241	ROYBAL, PEDRO		5120	26	48	23.3	04/19/57	DM,P,W ST,P,W IR	
19S.10W.32.44422	ROYBAL, PEDRO		5115	24	46	17.2	04/19/57	IR,C,G P,W	
19S.10W.33.11111	WARREN, W.R.	39	5240	920R	8	8.9	06/12/57	UN	MAY BE FILLED WITH RAIN WATER.
19S.10W.33.114	NAN RANCH			1002R	12	3.1	05/26/68	UN	
19S.10W.33.114 A	NAN RANCH			50R	10			IR,S,E	
19S.10W.33.211	WARREN, W.R.	36		20R				IR,C,E	
19S.10W.33.21124	WOOTAN, CLYDE E.		5150	127	8	16.7	06/12/57	UN	
19S.10W.33.21244	WARREN, W.R.		5140	22	48	12.2	04/19/57	IR,C,G	
19S.10W.33.220	AMOS, PAUL				12	5.7	05/25/68	IR,C,G	
19S.10W.33.22113	WARREN, W.R.	35	5142	735R	10			TH	
19S.10W.33.222	AMOS, PAUL				10			IR,C,E	
19S.10W.33.223	NAN RANCH			800R	14			UN	
19S.10W.33.223 A	NAN RANCH			400R				UN	
19S.10W.33.31323	BACA, CIPRIANO		5140	24R	72	20.4	04/19/57	DM,P,W	
19S.10W.33.32132	BACA, RAYMOND C.	47	5140	19	60	16.5	04/19/57	DM,B,H P,W	
19S.10W.33.32132 A	BACA, RAYMOND C.			15		11.6	05/12/61	IR,C,G	
19S.10W.33.32133	BACA, RAYMOND C.		5130	17	72	7.5R	04/19/57	IR,C,G	
19S.10W.33.331	BACA, CIPRIANO					14.7	01/17/68	IR,C,G WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.10W.33.331	A FROST, KIRK				12			IR,C,G	
19S.10W.33.332	AGUILERA, ALBERTO	65		27R	12			IR,T,G	
19S.10W.33.332	A AGUILERA, ALBERTO	66		55R	12			IR,T,G	
19S.10W.33.33214	BACA, CIPRIANO		5220	21	60	12.4	04/19/57	IR,C,G	
19S.10W.33.333	FROST, KIRK				6			IR,S,E	
19S.10W.34.14213	CARILLO, M.R.		5240	54	6	52.3A	04/18/57	ST,P,W	
19S.11W.13.14311	EBY, LEEDRO		5820	620R	6	590.0R	03/26/57	ST,P,G W	
19S.11W.16.13112			5690	542R	6			ST,P,W	
19S.11W.25.12233	MCSHERRY, G.C.	38	5425	119	10	50.2	03/27/57	ST,P,W	
19S.11W.29.31114			5370	380R	6	349.1	01/12/55	ST,P,W	
19S.12W. 1.12312			5498	120	6	39.5	01/12/55	UN	GOAT PEAK WELL.
19S.12W. 7.14323	KENNECOTT COPPER CO.		5535		12			UN	WELL NO. PP-1.
19S.12W. 7.341	KENNECOTT COPPER CO.							DS	
19S.12W. 8.12121	KENNECOTT COPPER CO.	04/40	5550	355R	10	127.0R	00/00/40	IN,T,E Y: TC=17: BOLTON 14.	
19S.12W. 8.22424	KENNICOTT COPPER CO.	04/29	5498	274	15	143.6	01/19/55	UN Y: BOLTON 3.	
19S.12W. 8.22442	KENNECOTT COPPER CO.	02/29	5500	71	20	70.8F	01/19/55	UN Y: BOLTON 2.	
19S.12W. 8.23111	KENNECOTT COPPER CO.	03/40	5537	350R				IN,T,E Y: TC=16: BOLTON 13.	
19S.12W. 8.23142	KENNECOTT COPPER CO	09/37	5544	440R	10			IN,T,E C: Y: BOLTON 12.	
19S.12W. 8.23333	KENNECOTT COPPER CO.		5517			181.2A	01/19/55	IN,T,E TC=17: BOLTON 15.	
19S.12W. 8.240	KENNECOTT COPPER CO.							UN Y: BOLTON 9.	
19S.12W. 8.24123	KENNECOTT COPPER CO.		5540		10	169.7	01/19/55	UN Y: BOLTON 11.	
19S.12W. 8.24124	KENNECOTT COPPER CO.		5537			132.0R	09/16/69	IN,T,E Y: TC=18: BOLTON 9B.	
19S.12W. 8.24124 A	KENNECOTT COPPER CO	06/40	5537	168	12			UN Y: BOLTON 9A.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.12W. 8.24131	KENNECOTT COPPER CO.		5542		10	172.4	01/19/55	UN	Y: BOLTON 10.
19S.12W. 8.24214	KENNECOTT COPPER CO.		5530		10	139.0R	04/17/72	IN,T,E	WL: Y: TC=18: BOLTON 8.
19S.12W. 8.24222	KENNECOTT COPPER CO.	07/27	5500	1542R	17.13	97.2	10/04/72	UN	WL: BOLTON 1.
19S.12W. 8.24222 A	KENNECOTT COPPER CO.		5500			133.0R	00/00/43	IN,T,E	Y: BOLTON 1A.
19S.12W. 8.24222 B	KENNECOTT COPPER CO.	06/43	5500	320R	20	150.0R	00/00/43	DS	BOLTON 1B.
19S.12W. 8.24222 C	KENNECOTT COPPER CO.		5500		14	130.2C	01/19/55	UN	BOLTON 4.
19S.12W. 8.41314	KENNECOTT COPPER CO.	08/48	5505	755R	24			IN,T,E	Y: TC=26: BOLTON 16.
19S.12W. 9.13111	KENNECOTT COPPER CO.	05/37		240R	10	116.0R	01/19/58	UN	BOLTON 5.
19S.12W. 9.13112	KENNECOTT COPPER CO.	05/37	5490	216	12	216.0F	01/18/55	UN	BOLTON 6.
19S.12W. 9.13331	KENNECOTT COPPER CO.		5505		14	128.4	01/19/55	UN	Y: BOLTON 7.
19S.12W. 9.34341	KENNECOTT COPPER CO.		5430		24	125.9	01/18/55	UN	BOLTON 17.
19S.12W.11.44333	VISCAIR, E.D.		5395	22	14	16.3	01/12/55	UN	
19S.12W.14.23341	TOVREA CATTLE CO.		5362	17	6	15.1	11/30/54	UN	
19S.12W.14.23344	TOVREA CATTLE CO.		5365	98R	6	46.0	00/00/54	ST,P,W DM	
19S.12W.17.11444	KENNECOTT COPPER CO.	42	5445	227R	20	103.0R	08/01/42	DS	Y: TC=19: WHITEWATER 5.
19S.12W.17.12243	KENNECOTT COPPER CO.	41	5405	253R	20			IN,T,E DS	Y: TC=18: WHITEWATER 3.
19S.12W.17.12324	KENNECOTT COPPER CO.		5400		20	71.1	01/25/55	DS	Y: WHITEWATER 2.
19S.12W.17.12332	KENNECOTT COPPER CO.		5487		20	6.0	10/04/72	UN,T,E IN	
19S.12W.17.13124	KENNECOTT COPPER CO.		5448					UN	WHITEWATER 7.
19S.12W.17.13212	KENNECOTT COPPER CO.	42	5449	286R	18	118.1	11/26/54	DS	WL: Y: WHITEWATER 6.
19S.12W.17.14142	KENNECOTT COPPER CO.		5395		14	91.3A	01/25/55	IN,T,E	Y: TC=19: WHITEWATER 8.
19S.12W.17.14214	KENNECOTT COPPER CO.	42	5393	77	14	36.5	01/25/55	UN	Y: WHITEWATER 9.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.12W.17.14412	KENNECOTT COPPER CO		5385		14	72.7	01/25/55 UN	Y† WHITEWATER 10.	
19S.12W.17.14424	KENNECOTT COPPER CO		5381			79.1	01/24/55 UN	Y† WHITEWATER 12.	
19S.12W.17.14434	KENNECOTT COPPER CO		5380		14	67.4	01/25/55 UN	Y† WHITEWATER 13.	
19S.12W.17.14442	KENNECOTT COPPER CO		5380		20	78.0	01/24/55 UN	Y† WHITEWATER 15.	
19S.12W.17.14444	KENNECOTT COPPER CO.	42	5375	63	20	63.0F	01/24/55 UN	Y† WHITEWATER 11.	
19S.12W.17.21131	KENNECOTT COPPER CO	41		253R	14	69.7	01/25/55 UN	Y† WHITEWATER 4.	
19S.12W.17.41112	KENNECOTT COPPER CO		5370		20	71.9	01/24/55 UN	Y† WHITEWATER 14.	
19S.12W.19.11322	KENNECOTT COPPER CO.						DS	APACHE TEJO 1† ABANDONED 1920.	
19S.12W.19.11342	KENNECOTT COPPER CO	38	5385	405R	20	300.0R	10/01/72 IN,T,E	C† WL† Y† APACHE TEJO 8.	
19S.12W.19.11411	KENNECOTT COPPER CO.						DS	APACHE TEJO 2† ABANDONED 1920.	
19S.12W.19.11411 A	KENNECOTT COPPER CO.						DS	APACHE TEJO 3† ABANDONED 1920.	
19S.12W.19.11432	KENNECOTT COPPER CO	23	5375	2445R	20		UN	Y† APACHE TEJO 5.	
19S.12W.19.11432 A	KENNECOTT COPPER CO.		5375				UN	APACHE TEJO 6.	
19S.12W.19.11434	KENNECOTT COPPER CO	20	5377	777R	14	301.1	10/04/72 IN,T,E	WL† Y† APACHE TEJO 4.	
19S.12W.19.13212	KENNECOTT COPPER CO	20	5369	881R	14	301.5R	10/01/72 IN,T,E	WL† Y† APACHE TEJO 7.	
19S.12W.19.13434	KENNECOTT COPPER CO	04/51	5360	370R	18	280.7R	10/01/72 UN	C† WL† Y† APACHE TEJO 11.	
19S.12W.19.14111	KENNECOTT COPPER CO.	38	5365	325R			UN	APACHE TEJO 9† ABANDONED 1938.	
19S.12W.19.14121	KENNICOTT COPPER CO.	39	5380	372R		156.0R	03/24/58 UN	APACHE TEJO 10† ABANDONED 1950.	
19S.12W.20.22342	KENNECOTT COPPER CO	08/56	5340	325R	14	65.1	10/04/72 IN,T,E	WL† Y† WHITEWATER 21.	
19S.12W.20.23412	KENNECOTT COPPER CO.	10/56	5345	330R	14	73.9	10/04/72 IN,T,E	WL† Y† WHITEWATER 23.	
19S.12W.20.24144	KENNECOTT COPPER CO	09/56	5335	325R	14	81.2	10/04/72 IN,T,E	WL† Y† WHITEWATER 22.	
19S.12W.21.14433	TOVREA CATTLE CO.		5324		6	80.9	10/04/72 ST,P,W	WL† Y.	
19S.12W.21.34343	KENNECOTT COPPER CO	02/51	5290	320R	14	133.3	10/04/72 UN	WL† Y† WHITEWATER 17.	
19S.12W.21.34442	KENNICOTT COPPER CO.	02/51	5310	350R	14	222.3	12/07/54 UN	WHITEWATER 18.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.12W.23.44133	TOVREA CATTLE CO.		5340	302	8	241.6	12/14/54	UN	
19S.12W.26.11412			5300	250R	6	223.2	10/04/72	ST,P,W DM	WL: Y: ADOBE WELL.
19S.12W.26.43433	TOVREA CATTLE CO.	32	5235	220R	6	176.3	03/20/73	ST,S,E	
19S.12W.28.11212	KENNECOTT COPPER CO	02/51	5305	335R	14	162.2	10/04/72	UN	WL: Y: WHITEWATER 16.
19S.12W.29.22242	KENNECOTT COPPER CO.	04/51	5320	575R	14	235.0	01/11/55	UN	WHITEWATER 19.
19S.12W.30.12412	KENNECOTT COPPER CO	05/51	5312	540R	18	95.6	12/07/54	UN	APACHE TEJO 12: ABANDONED 1952.
19S.12W.30.41111	KENNECOTT COPPER CO.	02/52	5281	1208R	18	205.6	10/05/72	UN	WL: APACHE TEJO 13.
19S.12W.33.43133	KENNECOTT COPPER CO.	03/51	5208	645R	16	152.2	10/05/72	IN,T,E C. IN,T,E	
19S.12W.34.43332	TOVREA CATTLE CO.		5199	200R	6	143.2	03/20/73	ST,P,W	WL: RICE MILL.
19S.13W. 6.13231	BAGBY, H.H.	12	5530	220R	6	173.0	05/28/54	ST,P,W DM	
19S.13W. 9.322			5550		5	232.7	11/30/72	ST,P,W	
19S.13W.11.22342			5560		12			ST,P,W	
19S.13W.11.22342 A			5560	128	6	109.4C	06/14/54	UN	
19S.13W.18.14132	RANKIN, HENRY		5425	164	7	119.0A	05/28/54	ST,P,W C: Y. DM	
19S.13W.18.14142	MC CAULEY, JAMES		5395	126	8	81.6	12/09/70	ST,P,W WL. DM	
19S.13W.18.24332	RANKIN, HENRY		5395	139	8	73.7	12/09/70	ST,P,W WL.	
19S.13W.20.12233	HENMAN, GIFFORD		5380	135	6	98.3	06/04/54	ST,P,W DM	
19S.13W.20.32222	MC CAULEY, JAMES		5335		6	96.7	10/04/72	ST,P,W	
19S.13W.20.33221	MC CAULEY, JAMES		5335	309	6	119.9	06/04/54	UN	
19S.13W.20.33223	PATTON, JESSIE		5335		8			ST,P,W	
19S.13W.20.41131	PATTON, JACK		5330	175R	6	80.0R	06/10/54	IR,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
19S.13W.22.43243	GLENN, MARVIN		5325	176	6	124.9	12/09/70	ST,P,W WL.	
19S.13W.24.21412	KENNECOTT COPPER CO	08/41	5400	127	8	48.7	10/04/72	ST,P,W C† WL† Y.	
19S.13W.24.21444	KENNECOTT COPPER CO	08/41	5397	588R	20	53.8	10/04/72	UN WL† APACHE WEST 1.	
19S.13W.26.12431	U.S. FOREST SERVICE	03/61	5374	402R	8	195.0R	03/23/61	DM,T,E Y.	
19S.13W.26.21431	SILVER CITY AIRPORT		5373	284R	6	207.1	06/08/54	PS,P,E Y† AIRPORT WELL.	
19S.13W.27.232	GLENN, MARVIN	01/68		475R	16	131.4	03/26/73	IR,T,L WL.	
19S.13W.27.42333	GLENN, MARVIN		5280	163	5	141.9	02/10/55	ST,P,W Y† TC=18. DM	
19S.13W.27.4411	GLENN, MARVIN			250R	6	125.9	02/07/68	DM,S,E	
19S.13W.29.231	MC CAULEY, JAMES	02/68		500R	16	100.6	02/07/68	IR,T,N	
19S.13W.29.42133	MC CAULEY, JAMES		5320	221R	8	105.7	01/04/72	ST,P,W C† WL† Y. DM	
19S.13W.29.42141	MC CAULEY, J. L.		5295	210R	6	121.1	06/04/54	UN	
19S.13W.29.42321	MC CAULEY, JAMES		5309		6	134.5	06/04/54	ST,P,W	
19S.13W.34.41121	GLENN, MARVIN		5232	139	60	114.2	02/10/55	UN	
19S.13W.34.412	GLENN, MARVIN	07		450R	16			IR,T,L	
19S.13W.34.42124	GLENN, MARVIN		5225	250R	6	104.3	03/26/73	ST,P,W WL† TC=18.	
19S.13W.35.13341	GLENN, MARVIN		5280	198	8	168.9	02/10/55	UN	
19S.14W. 1.14333	MCMILLEN CATTLE CO	44	5520	390R	10	21.6F	01/18/55	UN Y.	
19S.14W. 1.14333 A	MCMILLEN CATTLE CO.	04/45	5520	1003R		133.7	04/20/54	TH CORES OF HARD GILA CONGLOMERATE TAKEN NEAR BOTTOM OF HOLE.	
19S.14W. 1.31134	MCMILLEN CATTLE CO.		5510		6			ST,P,W	
19S.14W. 1.31143	MCMILLEN CATTLE CO.		5510	168	6	135.6	03/09/54	ST,P,W C† Y† EAST WELL OF TWO.	
19S.14W. 2.24122	MCMILLEN CATTLE CO.		5515		6	120.0R	03/09/54	ST,P,W	
19S.14W. 4.32232	PACIFIC WESTERN	08/44	5821	480R	6	393.6	03/08/54	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								G	
19S.14W. 6.34331	VALENZUELA, ALPHONSO	48	6115	598R	6	542.3	05/04/54	ST,P,W DM	
19S.14W. 6.41332	USNR MINING + MINERAL		6160		16			IN,T,E	
19S.14W. 8.34411	PACIFIC WESTERN	38	6050	599R	5	553.0R	08/00/58	DM,P,E ST	
19S.14W.14.44332	MCMILLEN CATTLE CO.	37	5510	540R	8	363.4	03/12/54	ST,P,W	
19S.14W.17.41333	PACIFIC WESTERN	50	5945	392	6	337.5	03/08/54	ST,P,W	
19S.14W.22.31314	SALARS, ELMER	56	5715	645R	6	607.0R	09/29/56	ST,P,W	
19S.14W.29.41233	MANGAS CATTLE CO.		5740	83	8	82.8F	02/17/55	UN	
19S.15W.12.24223	GONZALES, SOTORO	39	6180	548R	5	375.5	03/15/54	ST,P,W DM	
19S.15W.12.24223 A	GONZALES, SOTORO		6175	76	60	73.9	03/15/54	UN	
19S.15W.23.243	PHELPS DODGE CORP.		6134			487.4	10/21/58	UN	
19S.15W.23.323	PHELPS DODGE CORP.	13	6280	450R		375.0R	03/27/58	UN	
19S.15W.23.432	PHELPS DODGE CORP.	13	6180	610R		485.0R	00/00/15	UN	
19S.15W.23.44323	PHELPS DODGE CORP.	13	6065	450R		380.0R	00/00/15	UN	
19S.15W.24.22232	PHELPS DODGE CORP.	13	5990	1320R		370.0R	00/00/15	UN	
19S.15W.25.32133	MANGUS CATTLE CO.		6035	300R	6	103.3	03/26/54	ST,J,E Y, DM	
19S.15W.26.21121	PHELPS DODGE CORP.		6133			176.0	10/08/58	UN	
19S.15W.27.222	PHELPS DODGE CORP.	13	6340	445R		385.0R	00/00/15	UN	
19S.15W.34.42213	MC CAULEY, HARRY	48	6252	75	6	69.5	11/24/54	ST,P,W	
19S.15W.34.44111	MC CAULEY, HARRY		6315	250	6	124.3	11/24/54	ST,P,W	
19S.15W.36.33221	MC CAULEY, HARRY	49	6078	268	6	13.7	11/24/54	UN	
19S.15W.36.43333	MC CAULEY, HARRY	54	6030	236R	6	90.1	11/24/54	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S. 6W. 5.42111	GARDNER, WM. A.		4740					DM, P, E C	SOUTH WELL OF TWO.
20S. 6W. 15.11122	BRIDGES, E. A.		4719	296R	8	243.8	02/18/71	DM, P, W WL. PS, S, E	
20S. 6W. 16.12144	BECK, ALLAN		4698		6	229.9	02/18/71	ST, P, G WL. DM	
20S. 6W. 32.144	BROWNFIELD, A. D.		4622		8	168.3A	02/03/71	ST, P, W WL	Y TC=20, SPCF=380.
20S. 7W. 11.133	STATE OF NEW MEXICO		4868	500R		497.0R	03/20/73	UN, P, W	
20S. 7W. 24.43441	GRAHAM, A. P.		4725		20			ST, S, E DM	
20S. 7W. 24.43442	GRAHAM, A. P.		4725		6			UN	
20S. 7W. 27.444	TRIMBLE, G. F.		4742		6			UN, P, W	
20S. 7W. 31.32222	NUNN, ED W.		4890		5			ST, P, W	
20S. 8W. 6.44414	MC KINNEY, BESSIE		5610	96	6	24.1	02/07/72	DM, P, E C. ST	
20S. 8W. 7.43413	NUNN, ED. W.		5720		8	68.4	02/07/72	UN	
20S. 8W. 15.32213	NUNN, ED. W.		5275			16.4	02/07/72	UN	
20S. 8W. 17.14132	MC KINNEY, BESSIE		5535		8	28.1	02/07/72	ST, P, W	
20S. 8W. 18.42212	NUNN, ED. W.		5680		8	79.2	02/07/72	ST, P, W	
20S. 8W. 19.13324	HYATT, THOMAS L.		5920	30	36	17.6	02/07/72	ST, P, W	
20S. 8W. 30.12244	UNKNOWN		5830		6			ST, P, W	
20S. 8W. 33.13311	GROVER, THOMAS J.		5250			21.7	02/14/72	ST, P, W	OLD MINE SHAFT, DIAMETER 15 FT.
20S. 9W. 3.32434	HINTON, CHARLES A.	35	5620	450R	6	359.5R	03/21/57	ST, P, W C.	
20S. 9W. 7.12121	HINTON, CHARLES A.		5364	41		17.0	11/15/72	ST, P, W	
20S. 9W. 7.12121 A	HINTON, CHARLES A.	29	5365	200R	6	79.9	03/21/57	ST, P, W	TC=15.5, SPCF=610.
20S. 9W. 8.11323	HINTON, CHARLES A.	30	5380	300R	6	162.9	11/15/72	ST, P, W C	WL.
20S. 9W. 15.414	HYATT, LEEDRUE B.		5640	360R	6	345.0R	12/07/71	ST, P, W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S. 9W.23.23411	HYATT, LEEDRUE		6080	900R	12	749.0R	12/07/71	ST,P,W	
20S. 9W.23.23411 A	HYATT, LEEDRUE		6080	122	14	61.3	12/07/71	UN	
20S. 9W.29.333	STATE OF NEW MEXICO		5300		6			ST,P,W	
20S. 9W.30.24443	STATE OF NEW MEXICO		5285		6	233.0	12/07/71	UN	TC=21.2.
20S. 9W.34.11414	RUSH, LOIS HYATT		5660	29	28	21.8	12/07/71	DM,S,E ST	REPORTEDLY PUMPS DRY AT 5 GPM.
20S.10W. 2.43344	STATE OF NEW MEXICO		5460	100R	8	87.8A	03/21/57	ST,P,W	
20S.10W. 3.34344	STATE OF NEW MEXICO	52	5210	500R	16			ST,P,W	
20S.10W. 4.121	HINTON, CHARLES A.			45R	6			UN	
20S.10W. 4.311	TRUJILLO, RITA	11/56		46R	12	15.2	01/17/68	UN	WL.
20S.10W. 5.134	GUNTER, ROY A.	16		30R				UN	
20S.10W. 5.141	GUNTER, ROY A.			20R	60			UN	
20S.10W. 5.142	GUNTER, ROY A.			24R		11.7	12/19/63	IR,S,E	
20S.10W. 5.142 A	GUNTER, ROY A.			22	36	12.7	01/17/68	DM,P,G ST W	WL; SOUTH WELL OF TWO.
20S.10W. 5.143	GUNTER, ROY A.	07/69		22R	16			UN	
20S.10W. 5.243	BACA, RAMON			20R	36			DM,P,W ST	
20S.10W. 5.243 A	CARILLO, MANUEL	09/69		48R	16			IR,S,E	
20S.10W. 5.243 B	BACA, RAMON	02/64		46R	12	10.0	08/21/64	IR,T,G	
20S.10W. 5.313	MC SHERRY, GROVER C.	06/62		21R	6	4.0	01/17/68	ST,T,E	WL.
20S.10W. 5.320	GUNTER, ROY A.	07/69		20R	16			UN	
20S.10W. 5.322	OSULLIVAN, GEORGE					19.4	10/25/63	UN	WL.
20S.10W. 5.323	OSULLIVAN, GEORGE				8	7.1	01/17/68	DM,P,W ST	WL; WEST WELL OF TWO.
20S.10W. 5.323 A	OSULLIVAN, GEORGE	03/62		31R	16	16.5	01/17/68	IR,T,E	WL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.10W. 5.323	B RUTLAND, DENNIS	05/53		80R	8	14.4	06/11/54	DM,S,E IR	
20S.10W. 5.422	TRUJILLO, RITA	04		28		21.0	02/01/62	DM,P,W WL.	
20S.10W. 6.424	RICHARDSON, JAMES C.	55		20R	18			DM,S,E	
20S.10W. 6.430	RICHARDSON, JAMES C.	02/62		3				UN	
20S.10W. 6.444	RICHARDSON, JAMES C.			22	36	12.4	01/17/68	ST,P,W WL.	
20S.10W. 7.12112	SMITH, GEORGE A.		5035	16	96	8.9	12/06/65	IR,C,G WL.	
20S.10W. 7.124	SMITH, GEORGE A.	08/48		180R	16,12			IR,T,E	
20S.10W. 7.331	WALSH, WILLIE MAE			18		9.6	01/17/68	ST,P,W WL.	
20S.10W. 8.111	GUNTER, ROY A.			21		12.8	04/11/61	DM,P,W ST	
20S.10W. 8.111	A GUNTER, ROY A.			17		11.7	02/15/62	DM,P,W WL; NORTHWEST WELL OF TWO. ST	
20S.10W. 8.111	B CHASTAIN, ELIZABETH				6			ST,J,E IR	
20S.10W. 8.111	C CHASTAIN, ELIZABETH							UN	
20S.10W.16.141	APODACA, J.F.	04/71		120R	6	27.5	11/15/72	ST,P,W WL.	
20S.10W.18.121	UPTON, LOIS	62		37R	16	14.0	06/19/63	IR,T,G	
20S.10W.18.343	UPTON, LOIS			25	36	18.7	08/08/62	DM,P,W WL. ST	
20S.10W.19.312	MOSSLEY, GEORGE C.				12			IR,T,G	
20S.10W.19.312	A MOSSLEY, GEORGE C.			22	12	13.6	10/25/63	UN WL.	
20S.10W.19.32231	MOSSLEY, GEORGE C.		4990	30R	6			DM,P,W	
20S.10W.19.421	MOSSLEY, GEORGE C.					8.8	10/25/63	ST,P,W WL.	
20S.10W.19.422	MOSSLEY, GEORGE C.				6			DM,P,W	
20S.10W.26.424	APODACA, J. F.		5095		8	80.9	11/15/72	ST,S,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.10W.26.442	APODACA, J. F.		5090		6	75.7	11/15/72	UN	
20S.10W.28.42141	STATE OF NEW MEXICO		5035		10	100.2C	12/07/71	ST,P,W	
20S.10W.30.122	WALSH, WILLIE MAE				24			UN,P,W	
20S.10W.30.322	BRISLEY, ESTER			18R	36	13.4	10/25/63	DM,P,W WL. ST	
20S.10W.30.411	WALSH, WILLIE MAE	04/61		17	8			UN,P,W	
20S.10W.31.143	WALSH, WILLIE MAE				45	4.3	12/17/70	IR,T,E WL.	
20S.11W. 3.441		47	5320	1890R				UN	
20S.11W. 7.31212	KENNECOTT COPPER CO.		5113		14	104.2	03/20/73	IR,T,D WL; Y; WELL T-2.	
20S.11W. 7.33212	KENNECOTT COPPER CO.		5103		14	96.6	03/20/73	IR,T,D WL; Y; WELL T-1.	
20S.11W. 7.33443	KENNECOTT COPPER CO.	12/53	5085	255R	16	89.9R	10/01/72	IN,T,E CF WL; Y; WELL T-4.	
20S.11W. 7.41334	KENNECOTT COPPER CO.		5116		24	102.2	03/20/73	UN WL; Y; WELL B-3.	
20S.11W. 7.43332	KENNECOTT COPPER CO.	12/52	5098	232R	20.18	105.5	03/20/73	IN,T,D WL; Y; WELL B-1.	
20S.11W. 7.44442	KENNECOTT COPPER CO.	12/52	5097	395R	14	90.6	03/20/73	TH WL; Y; WELL B-2.	
20S.11W. 8.233311	2-C CATTLE CO		5133		6	118.0	02/28/72	ST,P,W WL; Y; TC=19.	
20S.11W. 8.33332	MC DERMITT, CHARLES		5097		6	89.9A	03/20/73	ST,P,W WL.	
20S.11W.10.11112	NEW MEXICO, STATE OF	11/55	5210	502R	6	119.2	04/19/57	PS,P,W CITY OF ROCKS STATE PARK.	
20S.11W.17.31412	BOY SCOUTS OF AMERICA	05/52	5045	250R		16.0R	05/00/52	DS Y.	
20S.11W.17.33144	BOY SCOUTS OF AMERICA	07/52	5028	360R		11.6R	07/00/52	DS Y; TC=20.	
20S.11W.18.133	TOVREA CATTLE CO.	51	5053	292R		18.0R	07/00/51	DS Y; TC=20. WARM SPRINGS 4.	
20S.11W.18.21311	KENNECOTT COPPER CO.	06/53	5083	350R	16	192.1R	10/01/72	IN,T,E WL; Y; WELL T-5.	
20S.11W.18.31111	KENNECOTT COPPER CO.		5057	152R	8	106.0R	10/01/72	UN WL.	
20S.11W.18.31211	KENNECOTT COPPER CO.	02/52	5053	184R	24	42.3	01/07/59	IN,T,E WL; Y; TC=18. WARM SPRINGS 10.	
20S.11W.18.31333	KENNECOTT COPPER CO.		5035		24	73.8	01/26/55	UN Y; WARM SPRINGS 9.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.11W.18.31434	KENNECOTT COPPER CO.	06/50	5029	44R	17	8.0	00/00/50 TH	Y; WARM SPRINGS 2.	
20S.11W.18.31434 A	KENNECOTT COPPER CO.	09/50	5030	223R	18	7.0R	00/00/50 IN,T,E Y.		
20S.11W.18.31434 B	KENNECOTT COPPER CO.	09/51	5028	39R	24	25.0	00/00/51 UN	Y; WARM SPRINGS 7.	
20S.11W.18.31434 C	KENNECOTT COPPER CO.	11/51	5026	247R	24	28.0	00/00/51 IN,T,E Y;	WARM SPRINGS 8.	
20S.11W.18.33211	KENNECOTT COPPER CO.		5026				TH	Y; WARM SPRINGS 1.	
20S.11W.18.33221	KENNECOTT COPPER CO.						UN	Y; WARM SPRINGS 3.	
20S.11W.18.414	KENNECOTT COPPER CO.	08/51	5056	167R	20	44.7	01/27/55 TH	Y; WARM SPRINGS 5.	
20S.11W.18.42223	KENNECOTT COPPER CO.	03/52	5064	350R	20	56.8	12/08/70 IN,T,E Y;	WARM SPRINGS 11.	
20S.11W.19.11133	KENNECOTT COPPER CO.	08/51	5013	400R	24	108.8	03/20/73 TH UN	WL; Y; WARM SPRINGS 6.	
20S.11W.20.44441	2-C CATTLE CO.	02/49	4990	212	6	199.4	12/16/69 DM,P,W ST	WL.	
20S.11W.22.12411	TIGNER, F.C.	16	5055	195	8	135.1	02/10/72 ST,P,W	WL; Y.	
20S.11W.26.13333	TRIPLE S LAND CO.		5084	245	6	229.0	12/08/70 ST,P,W	WL; Y.	
20S.11W.27.44444	TRIPLE S LAND CO.	62	5020	302R	6	254.1	02/28/69 UN	WL; Y.	
20S.11W.28.410	KENNECOTT COPPER CO.	68		400R	16	210.6	02/10/72 UN	WL; Y; BAKER 3.	
20S.11W.29.113	2-C CATTLE CO.				14	170.0	02/10/72 UN	WL.	
20S.11W.29.321	KENNECOTT COPPER CO.	03/68		400R	16	155.0	12/08/70 IN,T,E	WL; Y; BAKER 2.	
20S.11W.30.11313	KENNECOTT COPPER CO.	08/52	4955	350R	18	165.9	01/04/72 IN,T,E C;	WL; Y; WARM SPRINGS 12.	
20S.11W.30.224	KENNECOTT COPPER CO.	04/68		350R	20	169.7	01/04/72 UN	WL; Y; SANDERS 7.	
20S.11W.30.44232	2-C RANCH	06/62	4925	400R	8	133.4	02/10/72 ST,P,W	WL.	
20S.11W.31.113			4924	1607R			UN	OLD OIL TEST.	
20S.11W.32.130	KENNECOTT COPPER CO.	06/68		400R	16	146.1	12/08/70 IN,T,E	WL; Y; BAKER 4.	
20S.11W.33.410	KENNECOTT COPPER CO.	10/67		600R	16	170.7	12/08/70 IN,T,E	WL; Y; BAKER 1.	
20S.11W.34.444	TRIPLE S LAND CO.	10/62	4962	224R	6	190.0R	10/27/62 TH	Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.11W.34.444	A TRIPLE S LAND CO.	10/62		224R	6	204.0	12/20/62	DM,P,W	
20S.11W.35.110					24	226.5	02/28/69	UN	WL.
20S.11W.35.444	TRIPLE S LAND CO.	11/62	4961	210R	6	146.1	12/08/70	TH	WL; Y.
20S.12W. 1.121	2-C CATTLE CO.	10/67		687R	14	156.5	03/20/73	UN	WL; Y; SANDERS 3.
20S.12W. 2.444	2-C CATTLE CO.	03/68		400R	12	108.1	03/20/73	UN	WL; Y; SANDERS 6.
20S.12W. 4.12243	STARK, JOHN		5195	199	6	150.8	01/25/55	UN	
20S.12W. 6.34323	STARK, JOHN		5190		6	157.6	02/02/55	UN	
20S.12W. 7.13133	STARK, JOHN		5178		6	157.0	02/02/55	UN	
20S.12W. 7.31134	STARK, JOHN		5156	145	8	139.6	02/02/55	UN	
20S.12W. 7.31134	A STARK, JOHN		5156		6	148.6	02/18/72	ST,P,W DM	WL.
20S.12W. 7.31143	STARK, JOHN		5158	186	8	141.5	02/02/55	UN	
20S.12W. 9.13333	STARK, JIM		5144		6	116.7	03/21/73	ST,P,W	WL; Y; TC=20.
20S.12W.12.134	2-C CATTLE CO.	02/68		400R18.16.12		69.6	03/20/73	UN	WL; Y; SANDERS 4.
20S.12W.12.21211	TOVREA CATTLE CO	08/53	5125	400R	16	88.3	01/07/59	IR,T,D	WL; Y; WELL T-8.
20S.12W.12.21324	2-C CATTLE CO.		5118	94R	8	93.6	12/08/70	ST,P,W	WL.
20S.12W.12.22443	KENNECOTT COPPER CO.		5120	233R	16	100.5R	10/04/72	UN	WELL T-3.
20S.12W.12.44442	KENNECOTT COPPER CO.	07/53	5085	223R	16	84.0R	10/01/72	IR,T,D IN,T,E	Y; WELL T-6.
20S.12W.13.124	2-C CATTLE CO.	10/67		400R	14	126.0	03/20/73	IR,T,E	WL; Y; SANDERS 1.
20S.12W.13.22221	KENNECOTT COPPER CO.	53	5078	687R	16	82.8	02/28/72	IR,T,D	WL; Y; SANDERS 2.
20S.12W.13.340	2-C CATTLE CO.	02/68		500R	16.12	75.1	03/20/73	IR,T,E	SANDERS 5.
20S.12W.14.221	2-C CATTLE CO.	02/68		340R	12	77.2	03/20/73	UN	WL.
20S.12W.15.12122	STARK, JOHN		5095	72	6	50.4	01/26/55	ST,P,W	
20S.12W.18.34332	KENNECOTT COPPER CO.	07/52	5049	400R	18	64.0	07/00/52	IN,T,E	Y; STARK 4.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.12W.19.11423	STARK, JOHN		5045		6	87.6	02/03/55	ST,P,W	
20S.12W.19.11424	STARK, JOHN		5037		6	82.5	02/03/55	UN	
20S.12W.19.12313	STARK, JOHN	15	5036	125R	6	82.9	02/03/55	UN	WL.
20S.12W.19.12333	KENNECOTT COPPER CO.	50	5036	375R	16	234.5R	10/01/72	IN,T,E C	WL; Y; STARK 1.
20S.12W.19.12334	KENNECOTT COPPER CO.	47	5040	415R	16	346.0R	10/01/72	IN,T,E	WL; STARK 3.
20S.12W.21.41133	RICHARDSON, LAWRENCE		5035	104	48	103.5A	03/21/73	ST,P,W	WL; Y.
20S.12W.21.41133 A			5035		6	103.8	02/18/72	ST,P,W	WL.
20S.12W.26.322	KENNECOTT COPPER CO.	12/69	4970	400R	16	133.2	03/21/73	UN	WL; Y; LOWER WHITEWATER 2.
20S.12W.27.312	KENNECOTT COPPER CO.	11/69	4990	400R	16	106.7	03/21/73	IN	WL; Y; LOWER WHITEWATER 1.
20S.12W.28.24223	STARK, JOHN		5003		6	100.2	02/18/72	ST,P,W	WL.
20S.12W.29.130	KENNECOTT COPPER CO.	12/68		400R	16	59.2	03/21/73	IN,T,E	WL; Y; MC CAULEY 1.
20S.12W.29.443	KENNECOTT COPPER CO.	07/69		400R	14	51.3	03/21/73	UN	WL; Y; MC CAULEY 4.
20S.12W.32.23441	MOORE RANCH		4990	117R	6	83.6	02/09/55	ST,P,W DM	
20S.12W.32.23444	MC CAULEY, J.L.		4965	76	72	58.7	02/09/55	UN	
20S.12W.33.141	KENNECOTT COPPER CO.	01/69		400R	16	56.0	02/18/72	IN,T,E	WL; Y; MC CAULEY 2.
20S.12W.33.414	KENNECOTT COPPER CO.				16	58.9	03/21/73	IN,T,E	WL; Y; MC CAULEY 7.
20S.12W.34.321	HELMAN, E.D.	67		400R	16	103.8	02/18/72	IN,T,E	WL.
20S.12W.34.43414	RICHARDSON, LAWRENCE		4945	100	10	96.3	12/03/59	UN	WL.
20S.12W.34.43442	RICHARDSON, LAWRENCE		4947		6	98.7	02/03/55	ST,P,W DM	
20S.12W.36.11134	STARK, JOHN		4937		8	133.7A	03/20/73	ST,P,W	WL; Y.
20S.13W. 1.44444	HAHN		5190		6	172.7	02/18/72	ST,P,W	WL; TC=19.
20S.13W. 2.21424	GLENN, MARVIN		5215	191	6	171.6	02/18/72	ST,P,W	WL.
20S.13W.11.11422	GLENN, MARVIN		5150	145	6	117.1	02/10/55	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.13W.12.41424	GLENN, MARVIN		5155		6	162.3	10/02/72	ST,P,W WL; Y.	
20S.13W.12.42111	A.T.S.F. RAILROAD		5165					DM,P,W	
20S.13W.13.12211	KENNECOTT COPPER CO.	09/47	5097	415R	14	300.0	10/01/72	IN,T,E C; WL; Y; WELL S-2.	
20S.13W.13.21124	STARK, JOHN	42	5095	109	7	102.4	02/07/68	ST,P,W WL.	
20S.13W.13.21312	KENNECOTT COPPER CO.	09/63	5090	500R	16	121.3	10/01/72	IN,T,E Y; WELL S-5.	
20S.13W.13.23323	KENNECOTT COPPER CO.	10/63	5079	500R	16	237.1R	10/01/72	IN,T,E WL; Y; WELL S-6.	
20S.13W.13.42312	KENNECOTT COPPER CO.	05/64	5072	450R	16	306.2R	10/01/72	IN,T,E Y; WELL S-7	
20S.13W.13.44213	KENNECOTT COPPER CO.	06/64	5065	450R	16	128.6R	10/01/72	IN,T,E Y; WELL S-8	
20S.13W.15.31341	STARK, JOHN	27	5251	232	6	167.8	10/05/72	ST,P,W WL; Y.	
20S.13W.18.44133	STARK, JOHN	27	5416	348R	6	174.7	10/05/72	ST,P,W WL; Y; MESA VERDE WELL.	
20S.13W.19.13312	HUNT, DUSTIN		5470	420R	6	399.8	02/11/55	ST,P,W DM	
20S.13W.23.44442	STARK, JOHN		5145	185R	6	166.0	12/10/70	ST,P,W WL.	
20S.13W.26.22241	TURNER CATTLE CO.		5178	195	6	181.9	02/08/55	UN WL.	
20S.13W.28.12434	TOVREA CATTLE CO.		5303	340R		310.0R	02/10/55	ST,P,W DM	
20S.13W.31.21412	HIGHTOWER, WALTER		5318	222	8	212.7	02/11/55	ST,P,W C.	
20S.13W.33.22124	STARK, JOHN	26	5265	268R	6	199.7	02/08/55	ST,P,W WL; Y.	
20S.13W.33.32442	HIGHTOWER, WALTER		5209	201		145.8	02/08/55	ST,P,W WL.	
20S.13W.33.32442 A	HIGHTOWER, WALTER		5209		6			ST,P,W	
20S.13W.35.434	HIGHTOWER, WALTER		5135	200R	6	155.9	02/08/55	UN	
20S.13W.35.43422	HIGHTOWER, WALTER	17	5135	206R	6	156.1	02/08/55	ST,P,W	
20S.14W. 1.43233	MC CAULEY, J.L.		5460	405R	6	345.0	02/17/55	ST,P,W C.	
20S.14W. 2.42441	MANGUS CATTLE CO.	46	5519	439	6	410.0	02/17/55	ST,P,W	
20S.14W. 3.42313	MANGAS CATTLE CO.		5640	499	5	499.0F	02/17/55	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.14W. 6.43313	TOVREA CATTLE CO.		5895	400R	6	373.1	02/15/55	ST,P,W C.	
20S.14W. 9.22341	TOVREA CATTLE CO.		5702	550R	6	522.4	02/15/55	ST,P,W	
20S.14W.13.42242	TOVREA CATTLE CO.		5425	369R	4	330.0R	02/11/55	ST,P,W	CHERRY CREEK WELL.
20S.14W.18.11333	TOVREA CATTLE CO.		5928	23	60	17.3	02/16/55	ST,P,W	
20S.14W.18.13432	TOVREA CATTLE CO.		5900	214	5	41.1	02/16/55	UN	
20S.14W.19.33222	TOVREA CATTLE CO.		5825	32	7	31.5F	02/15/55	UN	
20S.14W.19.43112	TOVREA CATTLE CO.		5862	58	60	54.1	07/23/54	UN	
20S.14W.21.41111	TOVREA CATTLE CO.	07/47	5711	589R	8	555.1	02/15/55	ST,P,W	
20S.14W.22.330	TOVREA CATTLE CO.		5640	350R				UN	
20S.14W.30.12414	TOVREA CATTLE CO.		5795	98	8	30.3	12/14/70	ST,P,W	WLT Y.
20S.14W.30.12414 A	TOVREA CATTLE CO.		5795	45	6	38.0C	07/23/54	UN	
20S.14W.32.23311	MC KAY		5675			43.3	02/23/55	UN	
20S.14W.33.33421	FROST, A.L.		5605	96R	6	41.9	02/23/55	ST,P,W C. DM	
20S.14W.33.33441	FROST, A.L.		5597	34	48	33.0	02/23/55	UN	
20S.14W.35.310	FROST, A.L.		5540	450R				DS	
20S.15W. 1.21111	MC CAULEY, HARRY		6020	14	36	9.5	11/24/54	ST,P,W	
20S.15W. 1.42242	POSEY, MARY E.	48	5955	119R	6	46.1	02/23/55	DM,P,W	
20S.15W. 1.42242 A	POSEY, MARY E.		5955		8	45.9	02/23/55	UN,P,W	
20S.15W. 2.224	MC CAULEY, J.L.		6200	118	48	118.0F	03/08/55	UN	
20S.15W. 4.43441	MC CAULEY, J.L.		6517	31	48	29.9	03/08/55	ST,P,W	
20S.15W.10.22311	MC CAULEY, J.L.		6265	24	36	19.2	03/08/55	UN	
20S.15W.10.24431	WHITELY, CAROL		6220	42	6	12.4	11/29/54	ST,P,W	
20S.15W.10.24431 A	WHITELY, CAROL		6220	35	60	12.5	11/24/54	ST,P,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DM	
20S.15W.10.42212	WHITLEY, CAROL		6220	18	60	14.8	11/29/54	UN	
20S.15W.11.34311	MC CAULEY, J.L.		6145	250R	6			UN	
20S.15W.12.14231	MC CAULEY, J.L.		6047	8	6	4.3	11/29/54	UN	
20S.15W.12.31133	MC CAULEY, J.L.		6080	230R		195.0R	02/16/55	UN	
20S.15W.12.431	MC CAULEY, J.L.		5980	110R				UN	
20S.15W.13.11334			6070	153	6	118.2	02/15/55	ST,P,E DM	
20S.15W.13.22144	MC CAULEY, J.L.		5949	67	6	20.0	02/15/55	ST,P,W	
20S.15W.14.12132	MC CAULEY, J.L.		6115	121	6	31.1	03/08/55	ST,P,W	
20S.15W.14.43414	GRANT COUNTY SCHOOLS	47	5975	76R		32.0R	03/08/55	PS,P,E	
20S.15W.20.33122	MC CAULEY, J.L.		6370	150	6	75.5	03/08/55	ST,P,W C.	
20S.15W.21.21121	MC CAULEY, J.L.	48	6262	141	6	130.0	03/08/55	ST,P,W	
20S.15W.21.21233	MC CAULEY, J.L.		6230	22	48			UN	
20S.15W.21.24422			6150		72	10.0	03/08/55	UN	PROSPECT SHAFT.
20S.15W.22.23343	MC CAULEY, FRANK		6070	28	48	13.0	03/08/55	UN	
20S.15W.23.13314	MC CAULEY, J.L.		6018	24R	60	15.4	03/07/55	ST,P,W	
20S.15W.23.13341	MC CAULEY, J.L.		6020	163R	6	40.0R	03/08/55	ST,P,E DM	
20S.15W.23.13413	MC CAULEY, J.L.		5995	39		18.4	03/08/55	ST,P,W	
20S.15W.23.14212	PREVOST, F.E.	12	5970	100R	10	22.5	03/01/55	ST,J,E DM	
20S.15W.23.21413	CROSBY, R.T.	53	5963	110R	6	39.6A	03/01/55	ST,J,E DM	
20S.15W.23.22342	TULLOCH, D.V.		5941		72	21.1	03/01/55	UN	OLD MINE SHAFT.
20S.15W.23.23144	PREVOST, F.E.		5955	69	6	22.8	03/01/55	UN,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
20S.15W.24.13334	TULLOCH, D.V.		5920	22	72	11.2	03/01/55	UN	PROSPECT PIT.
20S.15W.24.14333	TOVREA CATTLE CO.	01/53	5898	40R	6	36.2A	07/23/54	ST,P,E DM	
20S.15W.24.14333 A	TOVREA CATTLE CO.		5898	19	8	17.7	07/23/54	ST,P,W	
20S.15W.24.31443	TOVREA CATTLE CO.	55	5970	95		79.9	02/24/55	UN	
20S.15W.24.31443 A	TOVREA CATTLE CO.	55	5942	280R		56.2	02/24/55	UN	
20S.15W.24.32333	TOVREA CATTLE CO.	55	5920	220R		25.5	02/24/55	UN	
20S.15W.24.42133	TOVREA CATTLE CO.		5855	33	6	22.2	07/23/54	DM,S,E	
20S.15W.24.42133 A	TOVREA CATTLE CO.		5856	50	8	21.7	07/23/54	UN	
20S.15W.25.31231	TOVREA CATTLE CO.		6000	320R		205.5	02/24/55	UN	
20S.15W.26.44333	HIGHTOWER, WALTER	07/47	5815	56	6	25.0	03/01/55	ST,P,W	
20S.15W.26.44333 A	HIGHTOWER, WALTER		5815	26	6	24.8	03/00/55	UN	
20S.15W.28.41144	MC CAULEY, J.L.		6081	98	6	49.9	03/08/55	ST,P,W	
20S.15W.28.42412	MC CAULEY, J.L.	51	6030	35	6	26.5R	03/08/55	ST,P,W C† Y, DM	
20S.15W.28.42412 A	MC CAULEY, J.L.		6032	31	7	27.9	03/08/55	UN	
20S.15W.28.42412 B	MC CAULEY, J.L.		6028	31	48	27.3	03/09/55	UN	
20S.15W.29.22413	RUSSELL BROS.	26	6200	112R	5	55.2	03/08/55	ST,P,W DM	
20S.15W.29.23244	RUSSELL BROS.		6180	44		36.8	03/08/55	UN	
20S.15W.34.212	MC CAULEY, J. L.	18	5925	9	36	9.4F	03/10/55	UN	
20S.15W.36.443	MC CAULEY, J. L.		5689	51	6	35.9	02/28/55	ST,P,W	
21S. 2W.31.432	CORRALITOS RANCH		4715			183.2	11/15/72	ST,P,G C† ADOBE WELL.	
21S. 6W. 6.11332	NUNN, ED. W.		4622		6	271.4	02/11/71	ST,S,E WL† TC=38.	
21S. 6W. 7.122	BROWNFIELD, A.D.		4585		6	224.7	03/21/73	ST,S,E WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
21S. 6W.27.432	BROWNFIELD, A.D.		4536	172	9	118.1	03/22/73	ST,P,W WL.	
21S. 6W.30.21331	BROWNFIELD, A. D.		4475		6			UN	
21S. 6W.30.21332	BROWNFIELD, A.D.		4475		5	164.3A	02/03/71	ST,S,E WL.	
21S. 7W. 1.33313	DE MUTH, LEONARD C.		4630		6	295.1	03/20/73	UN	
21S. 7W.10.22122	NUNN, ED. W.	41	4685	460R	8	405.9	01/21/63	ST,P,W WL.	
21S. 7W.27.32143	NUNN, ED. W.		4552	311	6	276.9	03/21/73	ST,S,E WL.	
21S. 8W.14.33221	HYATT, THOMAS L.		4860			104.0A	03/22/73	ST,S,E	
21S. 8W.14.33223	HYATT, THOMAS L.		4860	150R	6	75.5C	03/20/73	DM,S,E	
21S. 8W.18.13122	HYATT, THOMAS L.		5126		6	389.5	03/24/60	ST,P,W WL.	
21S. 8W.34.14342	HYATT, THOMAS L.		4950			297.7	05/26/72	ST,P,W	
21S. 8W.34.43313	HYATT, THOMAS L.			10		10.0F	05/26/72	UN	
21S. 9W. 4.3333	HYATT, THOMAS L.		5290	330R		323.0R	12/07/71	ST,P,W WEAK WELL, YIELDS 2-3 GPM.	
21S. 9W.16.31133	HYATT, THOMAS L.		5070	90	8	87.6	02/23/71	ST,P,W	
21S. 9W.24.14242	COTHERN, LEO		4940		6	55.5	01/24/72	ST,P,W C: WL.	
21S.10W. 6.000	WALSH, WILLIE MAE		4900			21.8	07/10/36	DS WL.	
21S.10W. 6.112	WALSH, WILLIE MAE			23R		7.7	01/13/66	DS WL: 12 FT. DIA. DUG WELL.	
21S.10W. 6.334	WALSH, WILLIE MAE	07/53	4850	400R	16,12	102.5B	05/24/72	IR,T,E WL.	
21S.10W. 7.12233	WALSH, WILLIE MAE		4861	180R	16	68.6	01/31/67	IR,T,E WL: Y: TC=15.6, SPCF=980.	
21S.10W. 9.44113	JONES, A. C.		4905		6	97.0	05/24/72	ST,P,W	
21S.10W.10.13142	APODACA, J. F.		4937			79.0	05/24/72	ST,P,W	
21S.10W.12.42231	HYATT, LEEDRUE		5105		8	257.3A	02/23/71	ST,P,W	
21S.10W.20.41112	EDWARDS, N. J.	02/56	4811	940	20	113.2	02/24/56	IR,T,L Y.	
21S.10W.20.43333	EDWARDS, N. J.		4795	400R	16	117.1	12/17/70	UN WL.	
21S.10W.20.43344	EDWARDS, N. J.	55	4795	635		105.5	07/08/55	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
21S.10W.29.21143	JONES, A. C.		4795					DM,P,W ST	
21S.10W.29.21143 A	JONES, A. C.		4795		6	113.8	05/24/72	DM,S,E ST	
21S.10W.30.33332	EDWARDS, N. J.		4734		6	61.1	02/10/72	ST,P,W WL.	
21S.11W. 5.11222	KENNECOTT COPPER CO.		4875		6	108.7	02/10/72	DM,P,W WL. ST	
21S.11W. 8.44212	KENNECOTT COPPER CO.		4816		6	75.3	02/10/72	ST,P,W WL.	
21S.11W. 9.332	STATE HWY. DEPT.	4/72	5793	167R	6	109.0R	04/21/72	PS Y.	
21S.11W.12.311	PERRIN, JOHN L.	06/72		300R	12	63.2	10/05/72	IN,T,E	
21S.11W.12.44111	PERRIN, JOHN L.	05/52	4819	217R	16	54.3	05/13/52	IR,T,E Y.	
21S.11W.13.21222	PERRIN, JOHN L.	07/39	4812	90R	12	60.1	01/17/68	UN Y.	
21S.11W.13.22111	PERRIN, JOHN L.	03/62	4812	400R	20			IR,T,E TC=16.8; SPCF=570.	
21S.11W.13.411	PERRIN, JOHN L.		4793	80	20	35.9	07/17/45	DS WL.	
21S.11W.13.411 A	PERRIN, JOHN L.		4793	151R	12	65.3	01/08/62	DS WL.	
21S.11W.13.41142	PERRIN, JOHN L.	03/53	4793	350R	16	56.3	02/24/72	IR,T,E WL; Y; TC=17.	
21S.11W.15.42241	WALSH, WILLIE MAE		4802		6	79.5	02/10/72	ST,P,W WL.	
21S.11W.16.43422	KENNECOTT COPPER CO.		4782		5	63.2	02/10/72	ST,P,W WL.	
21S.11W.18.23433	KENNECOTT COPPER CO.		4802	81	6	69.6	05/23/72	UN	
21S.11W.20.11242	KENNECOTT COPPER CO.		4779	375	12	64.7	03/22/73	IR,T,E WL; Y.	
21S.11W.20.21422	KENNECOTT COPPER CO.	09/59	4780	136R	8			ST,J,E DM	
21S.11W.20.42123	KENNECOTT COPPER CO.	54	4763	300	16	50.4	01/14/72	IR,T,E WL; TC=19.	
21S.11W.24.22131	PERRIN, JOHN L.		4782		6	50.9	01/11/53	UN	
21S.11W.28.11422	KENNECOTT COPPER CO.		4742	200R	6	50.3	02/18/72	ST,P,W WL.	
21S.11W.29.23333	KENNECOTT COPPER CO.	54	4742	250	12, 7	54.9	01/14/72	IR,T,E WL; TC=19.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
21S.11W.29.41222	KENNECOTT COPPER CO.				12.10	4		IR,T,E	
21S.11W.31.33111	KENNECOTT COPPER CO.		4774		6	107.4A	03/21/73	ST,P,W WL.	
21S.11W.31.44414	KENNECOTT COPPER CO.		4745					UN,P,W	
21S.11W.33.44222	KENNECOTT COPPER CO.		4690			48.2	02/18/72	DM,P,W WL. ST	
21S.11W.35.133	STATE OF NEW MEXICO		4703	179R	27.12	15.0	03/22/73	ST,P,W C† WL.	
21S.11W.35.22334	STATE OF NEW MEXICO		4712			42.2	04/28/72	ST,P,W TC=18.6† SPCF=550.	
21S.12W. 2.33334	MC CAULEY, J. L.		4871	70	48	65.7	02/09/55	UN	
21S.12W. 3.3341	KENNECOTT COPPER CO.	01/69	4900	400R	16	90.1	03/21/73	IN,T,E WL† Y† MC CAULEY 3	
21S.12W. 3.43332	MC CAULEY, J. L.		4884	54	6	32.1	02/09/55	UN	
21S.12W. 3.43332 A	MC CAULEY, J. L.		4884	111	5	67.3	02/09/55	ST,P,W C† Y.	
21S.12W. 4.11421	MC CAULEY, NANCY L.		4930	105	8	61.0	02/08/55	UN	
21S.12W. 4.14232	MC CAULEY, NANCY L.		4925	92	8	63.1	02/09/55	UN	
21S.12W. 4.14241	KENNECOTT COPPER CO.	07/69	4921	400R	16	73.3	03/21/73	IN,T,E WL† Y† MC CAULEY 5.	
21S.12W. 4.421	KENNECOTT COPPER CO.	08/69	4915	400R	16	72.8	03/21/73	IN,T,E WL† Y† MC CAULEY 6.	
21S.12W. 8.42224	MOORE, A.		4991		6	168.0	03/21/73	ST,P,W WL† CRISWELL WINDMILL.	
21S.12W.11.242	KENNECOTT COPPER CO.	06/69	4863	400R	16	89.8	03/22/73	IN,T,E WL† Y† MOODY 9.	
21S.12W.11.41111	KENNECOTT COPPER CO.	02/51	4860	467R	18	78.9	06/08/54	IR,T,E WL† MOODY 7.	
21S.12W.12.121	KENNECOTT COPPER CO.	07/69	4862	400R	16	93.4	03/22/73	IN,T,E WL† Y† MOODY 8.	
21S.12W.12.42113	KENNECOTT COPPER CO.	57	4836	350R	16	87.5	12/17/70	IR,T,E WL† MOODY 6.	
21S.12W.12.42314	KENNECOTT COPPER CO.	04/57	4834	353R	16	74.2	12/08/58	IR,T,E WL† MOODY 5.	
21S.12W.12.44231	KENNECOTT COPPER CO.		4830			71.7	12/08/58	IR,T,E WL† MOODY 4.	
21S.12W.12.44444	KENNECOTT COPPER CO.	04/57	4825	315R	16	88.8	03/22/73	IR,T,E WL† MOODY 3.	
21S.12W.13.111	KENNECOTT COPPER CO.	11/69	4865	400R	16	116.1	03/21/73	IN,T,E WL† Y† MOODY 13.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
21S.12W.13.141	KENNECOTT COPPER CO.	10/69	4850	400R	16	105.8	03/21/73	IN,T,E WL; Y; MOODY 12.	
21S.12W.13.412	KENNECOTT COPPER CO.	09/69	4840	400R	16	108.5	03/21/73	IN,T,E WL; Y; MOODY 11.	
21S.12W.13.424	KENNECOTT COPPER CO.	08/69	4832	400R	16	99.3	03/21/73	IN,T,E WL; Y; MOODY 10.	
21S.12W.18.43313	HIGHTOWER, WALTER H.		5028		6	217.8A	02/18/72	ST,P,W WL; CHICKEN WINDMILL.	
21S.12W.20.221	KENNECOTT COPPER CO.	01/70	4985	630R	16	294.9	03/21/73	IN,T,E WL; Y; MC CAULEY 8.	
21S.12W.25.22213	KENNECOTT COPPER CO.	07/69	4810	600R	16	125.1	03/21/73	IN,T,E WL; Y; YATES 3.	
21S.12W.25.22222	KENNECOTT COPPER CO.		4808	500R	12	201.5A	11/05/57	UN WL.	
21S.12W.25.241	KENNECOTT COPPER CO.	06/69	4802	600R	16	124.4	03/21/73	IN,T,E WL; Y; YATES 2.	
21S.12W.25.42322	KENNECOTT COPPER CO.		4795		6			UN,P,W HOMESTEAD WINDMILL.	
21S.12W.25.4414	KENNECOTT COPPER CO.	69	4790	400	16	124.2	03/21/73	IR,T,E WL; Y; YATES 1.	
21S.13W.16.13211	HIGHTOWER, WALTER H.		5225	345R	6	30.0R	04/25/72	ST,P,W CHILDRESS WINDMILL.	
21S.13W.24.44442	HIGHTOWER, WALTER H.	19	5020	150R	6	142.7A	12/10/70	ST,P,W WL.	
21S.13W.30.22341	HIGHTOWER, WALTER H.		5219		6	97.2A	12/10/70	ST,P,W WL.	
21S.14W. 5.12122	MC CAULEY, J.L.		5623	35	6	33.3A	02/23/55	ST,P,W	
21S.14W. 5.12122 A	MC CAULEY, J.L.		5623	34	5	28.9	02/23/55	UN	
21S.14W. 5.22323	FROST, A.L.		5585	21	36	19.4	02/23/55	ST,P,G W	
21S.14W. 5.240					10	19.6	12/14/70	ST,P,W	
21S.14W. 5.33134	MC DONALD BROS.		5577	66	8	27.9	02/28/55	UN	
21S.14W. 6.44244	MC DONALD BROS.	48	5578	200R	6			ST,P,W	
21S.14W. 8.12241	ROYAL, R.H.		5534	19	48	17.7	02/24/55	ST,P,W	
21S.14W. 8.23411	FROST, JOHN		5405	25	7	19.5	02/24/55	ST,P,W DM	
21S.14W.16.41243	MC MILLEN, ELMO D.		5406	38R	6	22.0	12/14/70	ST,P,W WL.	
21S.14W.16.42433	MC MILLEN, ELMO D.		5399	35R	6	15.0R	04/19/68	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
21S.14W.16.44122	MC MILLEN, BILL		5406	20R	6	15.0R	04/19/68	ST,P,W	
21S.14W.23.321	MC MILLEN	07/58	5290	261R				TH	LITTLE WATER; GRANITE AT 243 FT.
21S.14W.24.34134	MC MILLEN, ELMO D.	05/68	5260	385R	16	123.0	03/26/73	IR,T,L WL; Y.	
21S.14W.25.11111	MC MILLEN, ELMO D.	09/58	5243	166R	6	116.0	05/24/72	ST,P,W WL.	
21S.14W.25.14323	A.T. CROSS CATTLE CO.	06/68	5225	449R		97.4	03/26/73	IR,T,L WL; Y.	
21S.14W.25.32441	MC MILLEN, BILL		5206	139R	6			ST,P,W	HAY MEADOW WINDMILL.
21S.14W.25.32441 A	MC MILLEN, ELMO D.		5205		6	75.5	03/26/73	UN	WL; EAST WELL OF TWO.
21S.14W.27.42221	FROST, AL		5259	30R	36	29.2	05/24/72	ST,P,W	
21S.15W. 1.24231	MC DONALD BROS.	10	5644	60R	8			ST,P,G W	
21S.15W. 1.24231 A	MC DONALD BROS.	53	5644	62R	8	27.5	03/01/55	DM,P,W ST	
21S.15W. 1.24422	MC DONALD BROS.		5638	32		24.2	03/01/55	ST,P,G	
21S.15W.10.11212	MC CAULEY, J.L.	46	5842	275R	6	210.78	03/09/55	ST,P,W Y.	
22S. 2W. 6.132	CORRALITOS RANCH	7/71	4760	5129R13,10,	7	748.1	03/04/72	ST,P,L C.	
22S. 2W.21.343	CORRALITOS RANCH		4608			240.1	11/15/72	ST,S,E TC=22.0; SPCF= 980; BIG GAP WELL	
22S. 3W.16.34342	CORRALITOS RANCH		4605		6	31.6	03/10/60	ST,P,W N.W. WINDMILL OF TWO.	
22S. 3W.16.34344	CORRALITOS RANCH		4605		6	14.5	04/11/73	ST,P,W TC=19.0; SPCF= 1420.	
22S. 3W.35.131	CORRALITOS RANCH		4545	63	8	15.3A	04/11/73	ST,P,W	CANDLER TANK WELL.
22S. 4W.10.2314	BURRIS RANCH		4815		6			ST,P,G	WATER LEVEL BELOW 260 FT.
22S. 4W.29.342	BURRIS RANCH		4613	450R	8	132.9	01/23/70	ST,P,L WL; ROCK HOUSE WELL.	
22S. 4W.31.411	BURRIS RANCH		4504		5	81.5	04/11/73	UN	WL.
22S. 6W. 5.110	BROWNFIELD, A.D.				6			DM,P,E ST	
22S. 6W. 6.123	NUNN, ED. W.		4421		6	160.4	03/21/73	DM,P,W WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
22S. 6W.16.32122	BROWNFIELD, A.D.		4357		6	112.9	03/21/73	ST,P,W WL.	
22S. 6W.20.422	STATE OF NEW MEXICO		4324		6	114.2	03/21/73	ST,P,W WL. ST,S,E	
22S. 6W.26.124	NUNN, ED. W.		4532		8	7.6	03/21/73	ST,P,W	
22S. 6W.32.14424	NUNN, ED. W.		4273			93.5	01/23/70	ST,P,W WL	TC=21.0, SPCF=400.
22S. 7W. 2.114	STATE OF NEW MEXICO		4480	230	6	222.1	03/21/73	UN	
22S. 7W. 2.14131	NUNN, ED. W.		4474		6	217.5A	02/15/71	ST,P,W WL	TC=21.0, SPCF=440.
22S. 7W. 9.11124	NUNN, MARY E.		4510		6	292.7	05/26/72	ST,S,E WL.	
22S. 7W.13.43434	NUNN, ED. W.		4354		6	121.7	01/11/72	ST,P,W WL.	
22S. 7W.18.11243	NUNN, MARY E.		4558		10	347.4	02/15/71	ST,P,W WL	TC=23.6, SPCF=520.
22S. 7W.22.22113	NUNN, MARY E.		4386		4	158.0	05/22/72	ST,P,W	
22S. 7W.22.22141	NUNN, MARY E.		4383		12	162.8	05/22/72	IR,T,L	
22S. 7W.22.43333	NUNN, MARY E.			17	6	17.0F	05/22/72	UN	
22S. 7W.26.22412	NUNN, MARY E.		4335		6	124.6	05/22/72	ST,P,W WL.	
22S. 7W.28.44343	NUNN, MARY E.		4340		8	137.1	05/22/72	UN WL.	
22S. 7W.29.43143	NUNN, MARY E.		4366		6	161.1A	02/01/73	ST,P,W WL.	
22S. 7W.31.344	HURT, JIM		4318		6	129.7	03/06/73	ST,P,W WL.	
22S. 7W.31.344	A HURT, JIM		4318		6			ST,P,W	
22S. 7W.34.31111	NUNN, MARY E.		4316		8	138.0	02/01/73	ST,P,W WL.	
22S. 8W. 6.41334	HYATT, THOMAS L.		4683	96	5	23.4	03/16/73	ST,P,W WL.	
22S. 8W.12.14142	U.S. GOVERNMENT		4647		8			ST,P,W	TC=23.0, SPCF=520.
22S. 8W.22.34442	MAY, ROSS E.		4508		6	118.9	03/16/73	ST,P,W WL.	
22S. 8W.31.12313	SMITH, NEAL		4452	200R	6	171.8	03/16/73	ST,P,W WL.	
22S. 8W.34.41133	MAY, ROSS E.		4417		6			ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
22S. 8W.34.43144	MAY, ROSS E.		4401			170.8	03/16/73	DM,P,W WL.	
22S. 9W.29.41244	TORRES, P.D.		4530		6	203.4A	01/16/69	ST,P,W WL.	
22S. 9W.31.32212	TORRES, P.D.	06/57	4480	383R	16.14	136.6	01/14/72	IR,T,E WL; Y; TC=21.	
22S. 9W.34.242	FRANKS, RANDOLPH			700R	16	269.0A	07/31/70	IR,T,L WL.	
22S. 9W.34.43442	FRANKS, RANDOLPH	10/58	4470	700R	16	207.2	03/16/73	IR,T,E WL; Y; TC=22.	
22S. 9W.35.31133	MAY, ROSS E.		4490	400	16	218.0	03/16/73	IR,T,E WL.	
22S.10W. 2.41112	STATE OF NEW MEXICO		4753		8	132.1A	03/22/73	ST,P,W WL. WL.	
22S.10W. 4.41111	SALOPEK, TONY		4711		6	134.8	04/28/72	ST,P,W TC=21.5, SPCF=460.	
22S.10W. 6.233	STATE OF NEW MEXICO					62.7	01/07/41	UN WL.	
22S.10W. 6.31123	STATE OF NEW MEXICO		4684		6	68.5	03/07/73	ST,P,W WL.	
22S.10W. 6.422	STATE OF NEW MEXICO		4688			67.1	02/10/72	ST,P,W WL.	
22S.10W.13.34122	TORRES, P.D.		4622		4	200.4	05/23/72	ST,P,W TC=22.5, SPCF=500.	
22S.10W.18.11222	STATE OF NEW MEXICO		4640	223R	20	80.5	03/22/73	UN WL.	
22S.10W.20.210	STATE OF NEW MEXICO				21	92.8	01/11/53	DS	
22S.10W.20.31111	STATE OF NEW MEXICO		4591		20	78.8	05/23/72	ST,P,W	
22S.10W.22.31422	STATE OF NEW MEXICO		4580		6	111.2	01/28/63	ST,P,W WL; TC=21.1, SPCF=420.	
22S.10W.33.42311	STATE OF NEW MEXICO	02/40	4520	1188R	6	78.7	09/16/57	UN WL; OLD OIL TEST	
22S.10W.33.42311 A	STATE OF NEW MEXICO		4520			63.7	11/04/71	ST,P,W	
22S.11W. 1.2333	WALSH, WILLIE MAE		4677					ST,P,W TC=17.2 .	
22S.11W. 2.212	STATE OF NEW MEXICO		4699	200R	27	26.6	03/22/73	UN WL.	
22S.11W. 3.32242	KENNECOTT COPPER CO.		4676		8	48.1	05/23/72	ST,P,W	
22S.11W.11.22222	SALOPEKE, TONY		4660		20	54.8A	03/22/73	ST,P,W WL.	
22S.11W.13.12221	STATE OF NEW MEXICO		4636	190R	27	68.8	03/22/73	UN WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
22S.11W.13.21222	STATE OF NEW MEXICO		4639	225R	30	80.2	03/22/73	UN WL.	
22S.11W.13.411	STATE OF NEW MEXICO		4625			80.9	01/15/64	UN WL.	
22S.11W.14.222	SALOPEK, TONY		4630	194R	28	59.8	05/20/47	UN WL.	
22S.11W.15.12411	STATE OF NEW MEXICO		4632		8	39.0A	03/22/73	ST,P,W WL.	
22S.11W.18.12434	STATE OF NEW MEXICO		4707		8	124.2A	03/22/73	ST,P,W WL.	
22S.11W.22.44414	SALOPEK, TONY		4617		10	81.7A	03/22/73	ST,P,W WL.	
22S.11W.23.22222	STATE OF NEW MEXICO		4603	152R	24	64.8	03/22/73	UN WL.	
22S.11W.24.21111	STATE OF NEW MEXICO		4612		28	82.9	01/14/72	UN WL.	
22S.11W.24.41111	STATE OF NEW MEXICO		4595		20	61.2A	03/22/73	ST,P,W C; WL.	
22S.11W.24.422	SALOPEK, TONY				20	71.1	03/23/73	UN WL.	
22S.11W.31.13111	WILLIAMS, GILBERT		4670		6			ST,P,W	
22S.11W.32.333	WILLIAMS, GILBERT		4585	150R	6	75.0R	09/18/42	DM,P,W	
22S.11W.36.242	STATE OF NEW MEXICO		4541		6	47.3A	03/22/73	ST,P,W WL; TC=19.3, SPCF=410.	
22S.12W. 5.11344	HIGHTOWER, WALTER H.		4910	170R	6	75.6R	11/01/39	ST,P,W	
22S.12W.10.14423	HIGHTOWER, WALTER H.	22	4815	208R	6	167.9A	02/24/72	ST,P,W WL.	
22S.12W.13.11411	SALOPEK, TONY	08/65	4754	330R	6	124.4A	12/09/70	ST,P,W	
22S.12W.20.41111	HATCHER, JOHN W.		4818	400R		30.5	11/01/39	ST,P,W	
22S.12W.34.31142	U.S.GOVERNMENT		4750	425R	6	299.2A	12/10/70	ST,P,W	
22S.13W. 1.11344	HIGHTOWER, WALTER H.		4997		6	99.3	12/10/70	ST,P,W WL.	
22S.13W.10.11312	HIGHTOWER, WALTER H.		5020	40R	6	14.0R	05/25/72	DM,P,W	
22S.13W.13.41113	JONES, ASA		4913		8	58.2	05/25/72	ST,P,W	
22S.13W.15.34233	JONES, ASA		4950	300R		210.1	05/24/72	ST,S,E Y, P,W	
22S.13W.28.34111	THORN, JESS		4932	505	6	482.0	06/08/55	ST,P,W WL; TC=22.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
22S.14W. 1.44343	FROST, JOHN		5069	615	6	554.4	06/16/55	ST,P,W	
22S.14W.15.12241	MC DONALD		5204	737R	6	712.4	06/16/56	ST,P,G Y, W	
22S.14W.36.22332	THORN, JESS		4972	545	7	517.2	06/08/55	ST,P,W C: Y,	
23S. 2W.27.343	CORRALITOS RANCH		4465		8	147.5	01/11/73	ST,P,W	LITTLE GAP WELL.
23S. 3W.20.414	CORRALITOS RANCH		4404		8	32.4	04/11/73	ST,P,W	TEMPLE WELL.
23S. 4W.18.11133	BURRIS RANCH		4405		36	13.3	01/17/63	DM,P,E WL	NORTH WELL BY HOUSE.
23S. 4W.18.311	BURRIS RANCH		4390			15.8	04/06/73	UN	
23S. 4W.19.311	BURRIS RANCH		4353		8	32.4A	04/11/73	ST,S,E WL	TC=20.0, SPCF=1300.
23S. 4W.26.442	NIX, BETTY		4365		6	74.4	04/11/73	ST,P,W	MIMMS WELL.
23S. 5W. 3.313	BURRIS, EDDIE	38	4639	275R	6	216.7	04/11/73	ST,P,W WL.	
23S. 5W. 6.342	BROWNFIELD, A.D.		4500		10	78.1	03/21/73	ST,P,W	
23S. 5W.13.224	BURRIS RANCH		4405		60	17.4	04/11/73	ST,P,W	
23S. 5W.16.21311	STATE OF NEW MEXICO		4420		6	11.3	03/22/73	ST,P,W	
23S. 5W.16.21313	STATE OF NEW MEXICO		4418		8	8.9	03/22/73	UN	
23S. 5W.21.42221	STATE OF NEW MEXICO		4308		6	55.7	03/22/73	ST,P,G	
23S. 5W.22.413	BURRIS RANCH		4360		5	63.7	04/11/73	ST,P,W WL	TC=21.0, SPCF=850; SUMMIT.
23S. 5W.32.413	STATE OF NEW MEXICO		4207		6			UN	
23S. 6W. 2.434	STATE OF NEW MEXICO		4248		8	39.1	03/21/73	ST,P,W WL	TC=21.0, SPCF=850.
23S. 6W. 7.442	NUNN, ED. W.		4233			105.9	03/22/73	ST,P,W	TC=20.0, SPCF=420.
23S. 6W. 8.222	NUNN, ED. W.	08/42	4238	158R	6	109.4	03/21/73	DM,P,W WL. ST	
23S. 6W.14.332	NUNN, ED. W.		4191		6	87.5F	02/12/62	ST,P,W WL	Y: TC=21.
23S. 6W.14.332	A NUNN, ED. W.	12/58	4191	217R	8	91.2	05/20/71	ST,P,W WL. UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 6W.24.421	MURPHY, JERRY		4167		8	68.6	03/22/73	ST,P,W WL; TC=22.	
23S. 6W.28.422	NUNN, ED. W.		4168		8	82.4	01/18/68	ST,P,W WL. ST,S,E	
23S. 6W.30.112	NUNN, ED. W.		4183	125R	6	93.9	03/22/73	ST,P,W	
23S. 6W.31.320	NEW MEXICO STATE HWY. 2/67			350R	13	79.0	07/25/67	UN	
23S. 6W.33.221	NUNN, ED. W.		4159		6	76.3	03/21/73	UN Y.	
23S. 6W.33.334	JOHNSON, W.R.		4148		48	85.7	05/18/71	ST,P,W WL; TC=28.1; SPCF=450.	
23S. 6W.35.411	MURPHY, JERRY		4143					DM,P,W ST	
23S. 7W. 1.341	FREEMAN, NEVIN K.		4254		6	116.3	10/07/71	ST,P,W TC=20.6; SPCF=240.	
23S. 7W. 2.44441	SIMPSON, W.C.		4250	135R	6	107.9	01/24/72	ST,P,W WL.	
23S. 7W. 4.21111	HURT, JAMES W.		4300	230R	6	147.0	01/24/72	ST,P,W WL.	
23S. 7W.10.440				103R		100.5	00/00/10	DS	
23S. 7W.12.1111			4248	50	48	50.0F	10/07/71	DS	WATER LEVEL 55.5 FT. IN 1910.
23S. 7W.13.21113	FREEMAN, GEORGE E.		4226	136	10	76.5	03/22/73	UN	
23S. 7W.14.42222	NUNN, ED. W.		4211	160R	6	103.1	10/07/71	UN	
23S. 7W.15.43331	MAXWELL, MRS. C. M.		4199	62	48	62.0F	10/07/71	UN	
23S. 7W.16.44443	HURT, JAMES W.	09/54	4198	116R	7, 6	86.5	10/07/71	ST,P,W WL; TC=22.	
23S. 7W.17.24122	HURT, JAMES W.		4220			104.6A	03/01/65	ST,P,W WL; TC=20.2, SPCF=290.	
23S. 7W.19.100				147R		70.0R	00/00/10	DS	
23S. 7W.21.31112	UNKNOWN		4191	130	36	130.0F	11/28/55	DS WL.	
23S. 7W.21.33133	STATE OF NEW MEXICO		4186	195R	8	78.1	10/07/71	ST,P,W WL; Y.	
23S. 7W.25.3222			4174	90R		78.0R	00/00/10	DS	
23S. 7W.26.200				90R		20.0R	00/00/10	DS	
23S. 7W.26.42113	DEMING RANCHETTES		4172	75	48			UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 7W.27.41111	DEMING RANCHETTES		4171	106	36	80.6	01/02/72	UN WL.	
23S. 7W.29.241	DEMING RANCHETTES					77.9	04/06/73	ST,P,W	
23S. 7W.29.330				40R		28.0R	00/00/10	DS	
23S. 7W.30.114	FOSTER, JAMES L.			157R	36	34.0	01/16/69	UN WL.	
23S. 7W.30.313	FOSTER, JAMES L.				26	35.7	11/28/55	UN	
23S. 7W.30.33333	FOSTER, JAMES		4210	107R	36.16	46.5A	12/01/55	IR,T,E WL; Y; TC=21.	
23S. 7W.30.33333 A	FOSTER, MRS. H. J.		4210	550R				DM,J,E	
23S. 7W.30.433	LOPEZ, HILARIO					74.3	01/15/53	DS WL.	
23S. 7W.30.43312	LOPEZ, HILARIO	04/52	4195	260R	16	124.9	10/07/71	IR,T,E WL; Y; TC=28.	
23S. 7W.30.43313	LOPEZ, HILARIO		4195	5	26	5.0F	10/07/71	DS	
23S. 7W.31.11122	HAAS, WILLIAM L.		4204	143R	8	67.6	01/20/49	UN WL.	
23S. 7W.31.11122 A	HAAS, WILLIAM L.	07/51	4203	250R	14	83.8	01/09/62	IR,T,E WL; Y; TC=21.1, SPCF=980. DM	
23S. 7W.31.12112	HAAS, WILLIAM L.	07/51	4198	400R	16.12	91.1	01/12/72	IR,T,N WL	
23S. 7W.31.13221	HAAS, WILLIAM L.	07/51	4203	180R	26	82.5	01/09/62	IR,T,E WL; TC=22.	
23S. 7W.31.1332	HAAS, WILLIAM L.		4203	450R	14	43.5	10/07/71	UN WL.	
23S. 7W.31.2321	HAAS, WILLIAM L.	04/68	4193	1017R	16.12	190.18	10/07/71	IR,T,N	
23S. 7W.32.110	HAAS, WILLIAM L.		4185			59.4	04/29/34	DS WL.	
23S. 7W.33.21111	DEMING RANCHETTES		4170			81.4	02/23/71	ST,P,W C, WL.	
23S. 7W.34.200				98R		51.0R	00/00/10	DS Y.	
23S. 8W. 3.322	STATE OF NEW MEXICO				4	133.8	05/17/49	DS WL.	
23S. 8W. 3.340						80.0R	00/00/10	IR,T,N	
23S. 8W. 4.3442	KROLL, EDWARD R.	03/66	4392	200R	6	166.0	10/19/71	ST,P,W WL.	
23S. 8W. 8.42412	KROLL, EDWARD R.	03/66	4364	200R	6	111.4	08/08/67	DM,S,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 8W. 8.43242	SMITH, NEAL		4360	200R	6	117.2	11/19/71	UN,S,E WL.	
23S. 8W.11.11112	FOSTER, RICHARD H.		4345		48	83.3	03/01/65	UN WL.	
23S. 8W.11.12122	FOSTER, RICHARD H.		4338		6	119.2	05/26/72	ST,P,W WL	ROCK TANK WELL.
23S. 8W.12.310				105R		65.0R	00/00/10	DS Y.	
23S. 8W.13.23333	HURT, JAMES W.		4271		16	57.3	10/18/71	DM,P,W WL. IR	
23S. 8W.13.41111	LIVINGSTON INTER.		4271	68	48	57.6	10/18/71	UN WL.	
23S. 8W.14.24444	HURT, JAMES W.		4274	82	48	62.9	10/18/71	UN WL.	
23S. 8W.18.22223	MAY, ROSS	01/51	4352	120R	6	102.0	11/19/71	ST,S,E WL.	
23S. 8W.18.330				200R		46.0R	00/00/10	DS	
23S. 8W.19.14232	GARDNER, W. A. JR.	08/52	4310	98R	6	79.2	10/18/71	ST,P,W WL.	
23S. 8W.19.440				72R		29.0R	00/00/10	DS Y.	
23S. 8W.20.120				200R		54.0R	00/00/10	DS Y.	
23S. 8W.21.11112			4313	55	48	55.4F	10/18/71	UN WL.	
23S. 8W.21.220				87R		28.0R	00/00/10	DS Y.	
23S. 8W.21.22222	HURT, JAMES W.	08/52	4299	96R	6	78.3	01/24/72	ST,P,W C; WL.	
23S. 8W.23.130				115R				DS Y.	
23S. 8W.25.11333	FOSTER, MRS. H. T.	07/55	4233	505R	14.10	55.9	10/19/71	IR,T,E WL; Y; TC=21.	
23S. 8W.25.133			4228	95R		18.0R	00/00/10	DS Y.	
23S. 8W.25.31113	REMONDINI, ED	04/47	4228	175R	12	131.0A	09/23/60	UN WL; TC=20.	
23S. 8W.25.31113 A	REMONDINI, ED	04/68	4228	305R	16	120.0A	10/19/71	IR,T,N Y; TC=21.8, SPCF=420.	
23S. 8W.25.31311	REMONDINI, ED		4227	100R	36.16	48.3	01/15/66	IR,T,E WL; Y.	
23S. 8W.25.34343	FOSTER, MRS. H. T.	03/52	4224	485R	16.11	67.0	10/07/71	IR,T,E WL; Y; TC=22.	
23S. 8W.26.13113	LEWIS, C. W.		4250	180R	36	41.2	01/16/48	DS WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 8W.26.13113 A	LEWIS, C. W.		4250		12	58.0	01/16/69	DS	
23S. 8W.26.13113 B	LEWIS, C. W.		4251	180R	16.12	61.7	01/12/72	IR,T,E WL; Y; TC=19.6, SPCF=770.	
23S. 8W.26.141				180R		28.0R	00/00/10	DS Y.	
23S. 8W.26.230				92R		20.0R	00/00/10	DS Y.	
23S. 8W.26.31111	GOLDSMITH, SUE	02/49	4247	194	16.13	70.2	10/19/71	IR,T,N WL; Y; TC=21.	
23S. 8W.26.32112	GOLDSMITH, SUE	05/40		110R	12			IR,T,E Y; TC=19.	
23S. 8W.26.32113	GOLDSMITH, SUE	12/54	4242	300R	16	45.1	12/28/55	IR,T,E Y. ST	
23S. 8W.27.14443	DONALDSON, JAMES W.		4258	53R12,	8, 6			DS Y; TC=19.	
23S. 8W.27.14444	DONALDSON, JAMES W.	02/68	4258	171R	16	72.7	10/20/71	IR,T,E	
23S. 8W.27.24311	LEWIS, C. W.		4253	190R	16	76.5	10/20/71	IR,T,E	
23S. 8W.27.34111	GALLIHAR, GEORGE C.		4254	145R	10, 8	118.8A	08/02/63	IR,T,E Y; TC=20.	
23S. 8W.27.34111 A	GALLIHAR, GEORGE C.	64	4254	200R	20	129.3A	04/13/64	IR,T,E Y.	
23S. 8W.27.420				103R24,	18.12	20.0R	00/00/10	DS Y.	
23S. 8W.27.42111	DONALDSON, JAMES W.		4249	431R	16.13	68.8	10/20/71	IR,T,E WL; Y.	
23S. 8W.28.11333	DONALDSON, JAMES W.	01/66	4271	500R	16	66.3	10/20/71	IR,T,N Y.	
23S. 8W.28.14222	DONALDSON, JAMES W.	53	4273	416R	14.12	66.8	11/03/71	IR,T,N Y; TC=20.	
23S. 8W.28.231	DONALDSON, JAMES W.	06/41	4273	160R		54.5	01/14/52	DS WL; OBSERV. WELL. ABANDONED 1953	
23S. 8W.28.23222	DONALDSON, JAMES W.		4267	143R	26.16	49.9	01/12/47	UN WL; Y.	
23S. 8W.28.23222 A	DONALDSON, JAMES W.		4267		14	66.8	01/12/72	IR,T,E	
23S. 8W.28.31111	FOSTER, JAMES L.	07/65	4271	532R	16	74.5	10/20/71	IR,T,N WL.	
23S. 8W.28.31311	FOSTER, JAMES L.		4273	181R	12	73.7	10/20/71	IR,T,N Y; TC=21.	
23S. 8W.28.33113	FOSTER, JAMES L.		4273	436R	16.12	80.0A	09/14/54	IR,S,E Y; TC=21.	
23S. 8W.28.34123	LEWIS, C. W.	02/54	4271	340R	16.15	114.5C	06/04/59	DS Y; TC=19.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 8W.28.34123 A	LEWIS, C.W.	05/54	4271	260R	16	72.0	10/20/71	IR,T,E Y.	
23S. 8W.28.421	HOOTEN, ISABEL L.	06/53	4265	164R	8			IR,T,E Y; TC=20.	
23S. 8W.28.421 A	HOOTEN, ISABEL L.	04/64	4265	200R	20	69.0	10/20/71	IR,T,N	
23S. 8W.29.34424	KOSTELNICK, VICTOR		4279	297R	10	56.7	01/09/51	IR,T,E WL; Y.	
23S. 8W.29.41133	KOSTELNICK, VICTOR	04/50	4279	205R	12	59.0R	04/00/50	UN Y; TC=19.	
23S. 8W.29.41133 A	KOSTELNICK, VICTOR	07/57	4279	475R	16.13	77.7	10/20/71	IR,T,E	
23S. 8W.29.430				710R		24.0R	00/00/10	DS Y.	
23S. 8W.30.133	TERRY, ERNEST L.	04/51	4305	490R	16.12	66.8	02/03/67	IR,T,E WL; Y.	
23S. 8W.30.230						34.0R	00/00/10	DS Y.	
23S. 8W.30.23134	RUEBUSH, ALYMER	04/52	4295	250R	16	74.5	08/04/65	IR,T,E WL; Y; TC=22.	
23S. 8W.30.23311	RUEBUSH, ALYMER	01/49	4296	240R	12	89.7	06/19/58	IR,T,E Y; TC=22.	
23S. 8W.30.41331	RUEBUSH, ALYMER	12/53	4296	485R	16.14	97.3	10/20/71	IR,T,N WL; Y; TC=21.	
23S. 8W.31.310				140R		30.0R	00/00/10	DS Y.	
23S. 8W.32.111	DEMING CATTLE SALES		4285	150R	6	79.2	02/26/63	DM,S,E	
23S. 8W.32.12113	RAY, NATHAN		4282	120R	14	67.5	02/28/62	IR,T,N WL; Y.	
23S. 8W.32.14132	RAY, NATHAN	03/43	4278	373R	12.10	78.9	10/20/71	IR,T,E WL; Y; TC=20.	
23S. 8W.32.23111	RAY, NATHAN		4276	96	10	78.4	10/20/71	UN Y.	
23S. 8W.32.323	RAY, NATHAN		4275	54R	24	45.2	07/24/46	DS WL; Y.	
23S. 8W.33.12111	GRIDANOVICH, SAMUEL		4268	88	16	70.2	10/21/71	UN	
23S. 8W.33.12133	HURT, JAMES W.		4267	400R	12	71.1	10/21/71	IR,T,E Y; TC=19.	
23S. 8W.33.21221	RUEBUSH, H. H.	52	4261	300R	16,12,10	62.0	01/12/72	IR,T,N WL; Y.	
23S. 8W.33.21241	RUEBUSH, H.H.	01/71	4260	715R	16	79.0	10/21/71	IR,T,N WL.	
23S. 8W.33.21341	RUEBUSH, H.H.	09/59	4262	409R	16	75.5	10/21/71	IR,T,N Y.	
23S. 8W.33.21422	RUEBUSH, H. H.	07/52	4259	302R	12			IR,T,E Y; TC=21.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 8W.33.221	RUEBUSH, H. H.					53.7	01/10/55 DS	WL.	
23S. 8W.33.41222	RUEBUSH, H. H.	01/49	4257	300R	16.12			IR,T,E	
23S. 8W.34.11111	RUEBUSH, H. H.		4258	196	14	69.4	10/21/71 UN	WL.	
23S. 8W.34.12113	HOOTEN, CARL	14	4253	300R	12	113.9A	08/13/68 IR,T,E	Y; TC=22.	
23S. 8W.34.14133	HOOTEN, CARL	03/70	4249	1615R	16	73.2	10/21/71 IR,T,D	WL; Y; TC=23.	
23S. 8W.34.14311	HOOTEN, CARL		4248			128.5A	09/14/56 UN,T,E	Y; TC=20.	
23S. 8W.34.21111	HOOTEN, CARL	14	4248	300R	12	57.7	01/12/72 IR,T,E	WL; Y; TC=20.	
23S. 8W.34.22334	FOSTER, H.T.	07	4244	465R	12	154.5A	10/21/71 IR,T,N	Y.	
23S. 8W.34.32111	TOWNSEND, JOHN S.	11/44		362R	12. 8			UN,T,E Y; TC=21.	
23S. 8W.34.33141	MIZER, CLAUDE	04/60	4249	150R	8			IR,T,E Y.	
23S. 8W.34.42111	HOOTEN, CARL	40	4248	362R	10			IR,T,E TC=20.	
23S. 8W.34.4443	N. M. FEEDING CO.		4238		24			ST,S,E	
23S. 8W.35.211	MC SHERRY, G. X.					29.4	01/16/40 DS	WL.	
23S. 8W.35.211	A MC SHERRY, G. X.					29.1	01/05/40 DS		
23S. 8W.35.211	B MC SHERRY, G. X.					29.3	01/14/43 DS	WL.	
23S. 8W.35.21311	MC SHERRY, G. X.		4238	80R	12			IR,T,E TC=22.	
23S. 8W.35.21344	MC SHERRY, G. X.		4238	80R	12			ST,S,E Y; TC=21. DM	
23S. 8W.35.22222	MC SHERRY, G. X.	02/54	4227	400R	16	69.2	11/01/71 IR,T,N		
23S. 8W.35.23133	MC SHERRY, G. X.		4236	390R	10	74.2	11/01/71 UN	WL; Y; TC=19.	
23S. 8W.35.23311	MC SHERRY, G. X.	05/56	4237	400R	20	58.5	01/12/72 IR,T,N	WL; Y; TC=22.	
23S. 8W.35.43114	MC SHERRY, G. X.	04/53	4233	403R	16	71.5	11/01/71 IR,T,N	WL.	
23S. 8W.36.111	MC SHERRY, G. X.		4229		6	43.7	04/27/54 UN,P,W		
23S. 9W. 7.21134	TORRES, P.D.		4428	237R	8. 6			IR,T,E Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 9W. 7.21143	TORRES, P.D.		4429		6	118.5	01/04/72	DM,P,W WL. ST	
23S. 9W. 8.140						83.0R	00/00/10	DS	
23S. 9W. 8.42221	WOODWARD, IRVIN	07/49	4408	228R	16.12			IR,T,E Y.	
23S. 9W. 8.42444	WOODWARD, IRVIN	45	4398	150R	8	89.6	12/30/54	DS	
23S. 9W. 9.33212	KEELER, KENT	07/50	4398	400R	14.12	114.1	11/02/71	IR,T,E Y; TC=21.	
23S. 9W.11.21111	STATE OF NEW MEXICO		4421		6	145.0	11/02/71	ST,P,W WL; TC=21.	
23S. 9W.11.21111 A	STATE OF NEW MEXICO		4421	20	8	20.1F	05/18/54	UN,P,W	
23S. 9W.12.440				215R		65.0R	00/00/10	DS	
23S. 9W.13.434	DEMING, CITY OF		4329			73.7	04/12/71	PS,S,E	
23S. 9W.14.133	SMITH, NEAL	08/66	4365	200R	6	95.4	11/02/71	ST,P,W WL.	
23S. 9W.15.432	SEGULJA, CAROLYN			200R	6			DM,P,W	
23S. 9W.16.41133	REAL ESTATE MART, INC.	01/63	4376	152R	7	96.3	01/28/71	UN WL.	
23S. 9W.17.100				85R		80.0R	00/00/10	DS Y.	
23S. 9W.18.41144	AM.ZINC,LEAD,SMELT CO		4407	375R	14			UN,T,E	
23S. 9W.18.41223	AM.ZINC,LEAD,SMELT.CO	10/61	4405	525R	20.16	163.8	11/02/71	UN,T,E WL.	
23S. 9W.18.41224	AM.ZINC,LEAD,SMELT.CO	12/27	4406	135R	12.16	83.0R	10/01/37	UN WL.	
23S. 9W.18.41241	AM.ZINC,LEAD,SMELT.CO	61	4405	750R		133.9	11/02/71	UN,T,E	
23S. 9W.19.132	AM.ZINC,LEAD,SMELT.CO		4394	30	60	30.0F	11/02/71	UN WL.	
23S. 9W.20.44143	ASARCO	05/49	4373	300R	16.12	106.6C	11/02/71	IN,T,E	
23S. 9W.20.44414	ASARCO	05/49	4371	300R	16.12			IN,T,E	
23S. 9W.22.14323	SEGULIJA, PETER		4351	186R	12.10			UN	
23S. 9W.22.14323 A	SEGULIJA, PETER		4351	402R36	16.12	128.7A	05/05/70	IR,T,E Y; TC=21.	
23S. 9W.22.14323 B	SEGULIJA, PETER	04/70	4351	500R	16	131.8A	04/20/70	IR,S,E Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 9W.22.213	SEGULIJA, PETER			150R	36	74.7	08/08/63 DS	WL.	
23S. 9W.22.220						30.0R	00/00/10 DS		
23S. 9W.22.31213	OFFUTT, OLIN J.	01/52	4351	165R	16			IR, T, E Y; TC=21.	
23S. 9W.22.41132	LASATER, BOYD	42	4348	109R	12.10			IR, T, E Y; TC=20.	
23S. 9W.23.221	GOFORTH, F. WAYNE	12/61		211R	7	64.5R	12/22/61 DM, S, E		
23S. 9W.25.23113	ZACHEK, BESSIE	47	4317	210R		76.7	11/03/71 IR, T, E Y; TC=20.		
23S. 9W.25.23334	ZACHEK, BESSIE	38	4314	227R	20	81.2	11/03/71 DM, T, E		
23S. 9W.25.313	HARRISON, RAY	10/67		230R	7			DM, S, E	
23S. 9W.25.31311	ERNST, ALBERT		4322	150R	36	77.5	01/09/62 UN	C; WL; Y.	
23S. 9W.25.31313	HARRISON, RAY	05/62	4322	251R	12	84.6	08/17/66 IR, T, E WL.		
23S. 9W.25.32433	DONALDSON, JAMES W	03/48	4315	230R	12	70.3	01/04/55 IR, T, E		
23S. 9W.25.32433 A	DONALDSON, JAMES W	12/68	4315	500R	16			IR, T, E	
23S. 9W.25.330			4318			60.3	01/15/42 DS	WL.	
23S. 9W.25.330 A				143R		44.0R	00/00/10 DS	Y.	
23S. 9W.25.332	TERRY, CHARLES C.	04/53		156R	18	114.7A	07/00/59 IR, T, E		
23S. 9W.25.41332	DONALDSON, JAMES W.		4313		12	65.2	01/05/55 DM, T, E IR		
23S. 9W.26.320				142R		40.0R	00/00/10 DS		
23S. 9W.26.410				164R		40.0R	00/00/10 DS	Y.	
23S. 9W.26.413	BOGADA, HERBERT		4234		36	78.3	01/17/64 UN	WL.	
23S. 9W.26.430				60R		44.0R	00/00/10 DS	Y.	
23S. 9W.26.43342	PRICE, MARY	46		130R	10, 8			DM, T, E Y. IR	
23S. 9W.27.134	DEMING, VILLAGE OF	02/66	4345	493R	20	89.0R	02/08/66 PS, T, L Y.		
23S. 9W.27.142			4325			65.3	05/18/48 DS	WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUD E (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 9W.27.142	A					62.7	03/27/46	DS WL.	
23S. 9W.27.14334	DEMING, VILLAGE OF	01/66	4352	568R	20	108.4	11/04/71	PS,T,E	
23S. 9W.27.221	YORK, GEORGE		4253	200	7	78.5	01/18/66	IR,T,E WL.	
23S. 9W.27.324	PUBLIC SERVICE CO.	09/48		290R	12				RECHARGE WELL FOR COOLING WATER.
23S. 9W.27.3334	DEMING, VILLAGE OF	02/44	4349	300R	16			DS	
23S. 9W.27.3334	A DEMING, VILLAGE OF	17	4349	315R	48.14			DS	
23S. 9W.27.3334	B DEMING, VILLAGE OF	16	4349	400R	48.14	129.0A	11/05/56	DS C I Y.	
23S. 9W.27.411						54.9A	11/10/41	DS WL.	
23S. 9W.27.412				55R		53.6	05/07/40	DS WL.	
23S. 9W.27.41243	DEMING, VILLAGE OF	10/50	4338	400R	16.12			PS,T,E Y.	
23S. 9W.28.244	MILLER, W.D.	07/46		104R	8, 7	70.2	01/05/55	IR,T,E	
23S. 9W.29.110				70R		62.0R	00/00/10	DS	
23S. 9W.29.210				154R		51.0R	00/00/10	DS Y.	
23S. 9W.30.120				203R		63.0R	00/00/10	DS	
23S. 9W.30.14111	MAZAK, JOE	06/43	4399	200R	12	100.7	01/19/62	IR,T,E WL; Y; TC=21.	
23S. 9W.30.2342	STROUD, JIM		4390					DM,T,E	
23S. 9W.30.41124	WECKERT, JOE		4393		8	107.5	04/10/58	DM,T,E	
23S. 9W.30.41342	MITCHELL, CATHERINE		4392	260R	6			ST,S,E DM	
23S. 9W.30.41344	MEADOWS, ALONZO		4391		18	109.4	04/10/58	DM,J,E	
23S. 9W.31.11124	NABOURS, W. G.	12/52	4386	307R	16.12	114.4	11/04/71	IR,T,E Y; TC=21.	
23S. 9W.31.11233	NABOURS, W. G.	12	4384	300R	12	112.6	01/06/72	IR,T,E WL; Y; TC=21.	
23S. 9W.31.130				120R		64.0R	00/00/10	DS Y.	
23S. 9W.31.23131	TERRY, ERNEST L.	04/49	4377	533R	10			IR,T,E Y. TC=21.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 9W.31.41111	TERRY, ERNEST L.	03/53	4375	300R	16	115.0	11/04/71	IR,T,E WL; Y; TC=21.	
23S. 9W.31.42222	TERRY, ERNEST L.					68.0	02/28/37	DM,P,W WL.	
23S. 9W.31.42222 A	TERRY, ERNEST L.	09/51	4368	200R	8			IR,T,E Y; TC=21.	
23S. 9W.31.43331	TERRY, ERNEST L.	04/65	4379	525R	16	151.0	08/04/65	IR,T,E	
23S. 9W.32.31111	ORSAK, JOE	04/26	4367	355R24.16.12		57.0R	04/25/26	IR,T,E Y; TC=22.	
23S. 9W.32.32111	ORSAK, JOE	07/52	4367	355R	16.12	116.2	11/03/71	IR,T,E	
23S. 9W.33.22222	DEMING, VILLAGE OF		4351			128.7	11/04/71	PS,T,E	
23S. 9W.33.441	DEMING PUBLIC SCHOOLS	01/61	4349	404R	12	109.9	06/21/63	S,E WL; WATER PUMPED FOR COOLING.	
23S. 9W.33.441 A	DEMING PUBLIC SCHOOLS	01/63	4349	402R	12	124.1	05/17/63	RECHARGE WELL FOR COOLING WATER.	
23S. 9W.33.44312	UNKNOWN	10/44	4339	140R	12			DM,T,E IR	
23S. 9W.34.11133	DEMING VILLAGE OF	01/44	4348	300R	14	104.9	11/07/56	PS,T,E C; Y.	
23S. 9W.34.141	LUNDY, JIM	51		155	6	103.7	02/01/66	UN WL.	
23S. 9W.34.22244	DEMING, VILLAGE OF	06/58	4329	400R	16	116.7	11/04/71	PS,T,N WL; Y.	
23S. 9W.34.2344	LUNA COUNTY	15	4331	115R	16	51.0R	00/00/15	DS	
23S. 9W.34.2344 A	LUNA COUNTY	05/55	4331	300R	12	107.3	05/02/56	IR,T,E Y.	
23S. 9W.34.31212	DEMING, VILLAGE OF	04/55	4337	500R	16	139.6A	09/10/56	IR,T,E WL; Y; TC=22.	
23S. 9W.34.32444	DEMING, VILLAGE OF	03/54	4229	400R	16			PS,T,E Y.	
23S. 9W.35.224	ROBINSON, JAMES	06/55		153R	8			IR,T,E	
23S. 9W.35.34333	DEMING, VILLAGE OF	07/63	4317	485R	20	120.7	11/04/71	PS,T,E C; WL; Y; TC=23.	
23S. 9W.35.4222	DEMING, VILLAGE OF		4313			107.7	11/04/71	PS,T,E	
23S. 9W.35.442	ROGERS					54.0	02/20/37	DS WL.	
23S. 9W.36.111	RIO MIMBRES COUNTRY C	10/51		293R	12			IR,T,E	
23S. 9W.36.21224	DEMING, VILLAGE OF		4309			97.2	11/04/71	IR,T,E Y; TC=21.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S. 9W.36.21341	DEMING, VILLAGE OF	06/50	4311	150R	10			IR,T,E Yf TC=19.	
23S.10W. 7.131	STATE OF NEW MEXICO	09/69	4521	119	7	111.7	02/10/72	UN	
23S.10W. 7.132	COCKRELL CORP.	9/69	4520	7375R				UN	COCKRELL CORP. OIL TEST
23S.10W.14.42141	STATE OF NEW MEXICO		4430		6	115.0	01/21/61	DM,P,W WL. ST	
23S.10W.20.21421	BAKER, LEE		4466		6	121.4	09/04/57	ST,P,W	
23S.10W.25.13114	MAZAC, JOE	01/46	4408	300R	14	122.0	11/04/71	IR,T,E	
23S.10W.25.211			4437			94.8	05/12/45	DS WL.	
23S.10W.25.23114	MAZAC, JOE	05/39	4401	156R	12	120.1	11/04/71	IR,T,E Yf TC=21.	
23S.10W.25.24122	MAZAC, JOE	04/44	4398	252R	12	113.9	01/04/72	IR,T,E WLf Yf TC=21.	
23S.10W.25.24122 A	MAZAC, JOE	05/59	4398	417R	16	117.7	11/04/71	IR,T,E Y.	
23S.10W.25.41112	MAZAC, JOE	03/43	4400	165R	12			DS Yf TC=21.	
23S.10W.25.41112 A	MAZAC, JOE	08/59	4400	506R	16			IR,T,E	
23S.10W.33.22144	BAKER, LEE		4421		6			DM,P,W	
23S.10W.33.22313	BAKER, LEE	06/41	4421	212R	12			IR,T,N Yf TC=19.	
23S.10W.33.22413	BAKER, LEE	12/43	4419	260R	12			IR,T,N	
23S.10W.34.11332	BAKER, LEE		4418	353R	16			IR,T,N Yf TC=20.2, SPCF=340.	
23S.11W.10.331	STATE OF NEW MEXICO	12/71	4535	350R	7, 6	168.0R	12/03/71	S,E	
23S.11W.10.333		71/12	4534	10050R				UN	SYCOR NEWTON OIL TEST
23S.11W.14.24411	SCHLOTHAUER, HENRY	09/71	4503	202R	7	128.2	02/10/72	ST,P,W Cf WL.	
23S.11W.16.141			4530	7910R				UN	GUEST AND WOLFSON OIL TEST
23S.11W.17.444	SCHLOTHAUER, HENRY	04/66	4515	249R	8	180.9	02/10/72	ST,P,W	
23S.11W.32.343	EL PASO NAT. GAS CO.	9/66		600R				TH	
23S.11W.32.43342	EL PASO NAT GAS CO	09/47	4452	252R	11			UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
23S.11W.32.43342 A	EL PASO NAT GAS CO	10/66	4451	450R	13			IN,T,E	
23S.11W.32.43413	EL PASO NAT GAS CO	09/47	4452	235R	11			IN,T,E Y.	
23S.11W.32.43423	EL PASO NAT GAS CO	09/54	4452	497R	13, 9			UN Y.	
23S.11W.34.34442	EL PASO NAT GAS CO	03/55	4442	530R	16	134.0	10/04/55	IN,T,N Y.	
23S.11W.34.41414	STATE OF NEW MEXICO		4444		6	146.4	11/05/71	ST,P,W WL.	
23S.11W.34.43444	EL PASO NAT GAS CO	67	4442	550R	13	269.0A	04/05/67	IN,T,E Y.	
23S.12W. 3.3444			4697	650R	10			UN	
23S.12W. 8.11421			4719	300R	6	135.2	01/28/71	ST,P,W WL.	
23S.12W.13.33241	SCHLOTHAUER,HENRY	09/58	4570	287R	6	233.9	01/28/71	ST,P,W	
23S.12W.14.13333	HATCHER, JOHN W.		4619		6	288.1	01/28/71	ST,P,W WL; DUNN WINDMILL.	
23S.12W.29.31413	BENEDICT, MARGURITE		4583					ST,P,E	
23S.12W.29.31432	BENEDICT, MARGURITE		4582		6	320.3A	05/24/72	DM,P,W	
23S.13W. 2.22121	BENEDICT, MARGURITE		4835			404.4	05/25/72	ST,P,W GRANDMOTHER MILL.	
23S.13W. 9.23133	PARKER, J.N.	31	4806	410	6	387.5	01/27/71	ST,P,W WL; NORTH WINDMILL.	
24S. 3W. 2.214	NEW MEXICO HWY. DEPT.	9/68	4377	481R	6	381.0A	09/20/68	UN Y.	
24S. 3W. 4.421			4355		6			UN,P,W BRASS RANCH WELL.	
24S. 3W. 5.333	BURRIS RANCH		4332		6	161.8A	11/15/72	ST,S,E C; WL.	
24S. 3W. 6.433								ST,S,E	
24S. 3W. 6.434	BURRIS RANCH		4333			102.8	11/14/72	UN,S,E	
24S. 3W.17.440	CORRALITOS RANCH		4310		6	201.5	01/11/73	UN	
24S. 3W.25.234	JOHNSON, W.R.		4560		8			ST,P,W	
24S. 4W.12.222	BURRIS RANCH		4321		6	98.4	11/14/72	ST,S,E	
24S. 4W.12.412			4310		6	89.6	01/11/73	ST,P,W TC=20.0, SPCF=700; BIGGS RANCH	
24S. 4W.16.433	JOHNSON		4248		6	250.4B	01/11/73	ST,P,W TC=14.0, SPCF=1250.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 4W.24.422	GARCIA, M.		4270		8	69.3B	01/11/73	ST,P,W Y; TC=19.0, SPCF=615.	
24S. 4W.25.141	JOHNSON, W.R.		4250		6	99.9	03/16/60	ST,S,E	
24S. 5W. 1.43341	GARCIA, MILEY		4268	180R	12	109.1	01/11/73	DM,P,E	
24S. 5W. 5.323	MURPHY, JERRY	49	4202	230R		138.4	03/21/73	UN,T C; Y; WL.	
24S. 5W. 6.32331	MC DONALD, CLAUDE		4170		16	82.2	04/10/59	UN WL.	
24S. 5W. 6.33111	MC DONALD, CLAUDE		4165		16	93.1	02/04/71	IR,T,E WL.	
24S. 5W. 6.33333	BOWLIN, CLAUDE M.	09/50	4164	200R	16	87.6	01/10/63	IR,T,E WL; Y; TC=23.0, SPCF=670.	
24S. 5W. 6.344	SOUTHERN PACIFIC RR	18	4170	202R	16	84.4	09/19/42	OT,T,G	
24S. 5W. 6.344	A SOUTHERN PACIFIC RR	4/18	4170	200R	16	85.2	09/19/42	OT,T,G Y.	
24S. 5W. 7.111	BOWLIN, CLAUDE M.	3/66	4160	210R	16	91.1	02/04/71	IR,T,E WL.	
24S. 5W.12.444	GARCIA, GILBERT J.	28	4230	170R	7	126.5	01/11/73	ST,P,W WL; SPCF=680.	
24S. 5W.18.24432	ABBOTT, ALEXANDER L.	11/41	4162	160R	6	98.7	03/22/73	UN WL.	
24S. 5W.18.33334	EL PASO NAT GAS CO.	04/53	4141	298R	16			IN,T,N	
24S. 5W.18.33344	EL PASO NAT GAS CO.	12/52	4141	302	16	81.8	03/22/73	IN,T,N	
24S. 5W.23.43443	JOHNSON, W. R.		4182		6	109.8	03/22/73	ST,P,W WL.	
24S. 6W. 3.111								DS Y; REPORTED PUMP TEST DATA.	
24S. 6W.13.22243	AKELA TRUST CO.	33	4150	233R	6	91.2	03/22/73	UN,P WL; Y.	
24S. 6W.14.41212	JOHNSON, W.R.		4115	240R	10	66.5	01/15/60	ST,P,W WL; MONTEREY WELL.	
24S. 6W.14.41212	A JOHNSON, W.R.		4115		6	58.5A	03/22/73	ST,P,W WL.	
24S. 6W.17.23111	DEMING RANCHETTES		4114					UN,P,W	
24S. 6W.19.131			4118			84.7	05/19/71	UN,S,E	
24S. 6W.29.34333	JOHNSON, W.R.	05/40	4101	158R	6	87.2	05/19/71	ST,P,W WL; Y; SPCF=1150.	
24S. 6W.30.111	CARUSO, PETE		4112			80.7	01/16/64	ST,P,W WL.	
24S. 6W.31.42224	WARD, THOMAS A.		4098	135R	6	102.3	12/06/71	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 7W. 1.440				120R		47.5R	00/00/10	DS	
24S. 7W. 2.34414	RODEMYER, ROBERT P.		4144	129R		95.4	02/07/72	ST,S,E DM	
24S. 7W. 3.110				76R		44.0R	00/00/10	DS	
24S. 7W. 3.31111	HATFIELD, G. D.		4162	128R	42	89.3	01/16/62	UN	C† WL.
24S. 7W. 3.31112	HATFIELD, G. D.		4162	335	16,12,10	95.0	02/07/72	UN	C† WL; Y; HATFIELD TEST WELL.
24S. 7W. 3.31112 A	HATFIELD, G. D.		4162	210	15	94.5	02/07/72	UN	
24S. 7W. 3.31112 B	HATFIELD, G. D.	67/12	4162	421R	16			IR,T,N	
24S. 7W. 3.32111	SMYER, LEWIS	6/41	4158	145R	6	96.7	02/07/72	IR,T,E WL; Y.	
24S. 7W. 3.32111 A	SMYER, LEWIS	4/51	4158	475R	16,12	76.7	01/16/69	UN	WL.
24S. 7W. 3.443	SAPIEN, CARLOS	70		150R	6	84.2	03/24/70	DM	
24S. 7W. 4.110				80R		46.0R	00/00/10	DS	
24S. 7W. 4.31121	SMYER, JOE	06/51	4176	344R	16	98.5	02/08/72	IR,T,N WL.	
24S. 7W. 4.32131	MORGAN, O.D.		4171	153R	12	98.5	02/08/72	UN	WL.
24S. 7W. 4.32131 A	MORGAN, O.D.	03/52	4171	375R	16	98.9	02/08/72	IR,T,N WL.	
24S. 7W. 4.41313	MORGAN, O.D.	03/71	4165	391R	16	99.2	02/08/72	IR,T,N WL.	
24S. 7W. 4.42112	HATFIELD, G.D.		4163					IR,T,N	
24S. 7W. 4.424	HATFIELD, G		4161	107R	10	99.6	08/09/65	ST,P,W WL. DM	
24S. 7W. 4.430				124R		47.0R	00/00/10	DS	Y.
24S. 7W. 4.43111	MORGAN, O.D.		4171		14	99.3	02/08/72	UN	WL.
24S. 7W. 5.13311	SMYER, JOE	07/69	4190	1110R		78.2	07/29/69	IR,T,N C† WL; Y; TC=36.2.	
24S. 7W. 5.14222	SMYER, JOE	03/54	4185	610R	14	100.2	02/08/72	IR,T,N WL.	
24S. 7W. 5.21333	HAAS, WM. L.		4185	81	36	94.2	01/16/69	UN	WL.
24S. 7W. 5.33211	SMYER, FRANK L.		4188		6	94.0	02/08/72	UN,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 7W. 5.41122	SMYER, JOE			260R	14			IR,T,N	
24S. 7W. 5.412	SMYER, JOE	03/53		300R	16.12	87.0	02/16/59	UN WL.	
24S. 7W. 5.42111	SMYER, JOE	04/49		306R		86.9	02/16/59	IR,T,N WL	TC=25.
24S. 7W. 7.11221	TAVERNIER, JOE		4280	252R	6	130.0R	02/08/72	PS,S,E Y.	
24S. 7W. 8.21223	SPIER, WM. L.		4175		36	85.3	11/18/58	UN,S,E WL.	
24S. 7W. 9.11113	SMYER, LEWIS	25	4168	140R	14	96.4C	08/16/62	UN C	WL.
24S. 7W. 9.11113 A	SMYER, LEWIS	03/46	4168	285R	14	92.2	02/09/72	IR,T,E C	WL. IR,T,N
24S. 7W. 9.11221	SMYER, LEWIS	04/59	4166	294R	16	199.0A	04/27/59	IR,T,E Y.	
24S. 7W. 9.120				85R		43.0R	00/00/10	DS Y.	
24S. 7W. 9.12211	SMYER, LEWIS	04/49	4164	321R	16	182.8A	06/16/60	IR,T,E WL	TC=25.
24S. 7W. 9.14222	SMYER, LEWIS	03/60	4161	368R	16	180.1A	09/23/60	IR,T,E WL.	
24S. 7W. 9.221			4159			80.5	02/22/37	DS WL.	
24S. 7W. 9.22113	BROWN, R. L.		4159		12	106.2A	05/19/59	IR,T,E WL.	
24S. 7W. 9.24112	HATFIELD, G.D.	14	4158	132R	40	97.3C	08/16/62	UN WL.	
24S. 7W. 9.24112 A	HATFIELD, G.D.	06/44	4158	375R	16	94.0	05/18/55	IR,T,N C	WL
24S. 7W. 9.31143	SMYER, LEWIS		4167	268R	8	86.1	01/16/62	DM,S,E C	WL.
24S. 7W.10.11111	HATFIELD, G. D.	03/46	4158	803R20,16,12		102.6	01/12/72	UN C	WL
24S. 7W.10.11112	HATFIELD, G. D.	02/59	4158	385R	14	97.2	02/01/67	UN WL.	
24S. 7W.10.12111	HATFIELD, G. D.	03/52	4155	208R	16	177.4A	06/28/56	IR,T,N WL.	
24S. 7W.10.12111 A	HATFIELD, G. D.	03/58	4155	1420R	16,10	209.2A	04/14/59	IR,T,N WL.	
24S. 7W.10.13111	HATFIELD, G. D.	04/62	4157	375R	16	96.8	05/16/62	IR,T,N	
24S. 7W.10.21111	FREEMAN, N. K.		4154	107	36	93.5	01/16/62	UN WL.	
24S. 7W.10.21114	FREEMAN, N. K.		4153	126R	12	90.6	03/14/51	IR,T,E Y	TC=20.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 7W.10.21131	FREEMAN, N. K.	03/71	4153	600R	16	99.1	02/08/72	IR,T,N WL; Y. IR,T,E	
24S. 7W.10.21144	FREEMAN, N. K.	02/51	4152	395R	16	96.8	02/08/72	IR,T,E WL; Y. IR,T,N	
24S. 7W.10.31111	LAWS, PHIL		4155		16	100.0	06/10/66	IR,S,E WL; Y; TC=22.	
24S. 7W.10.31131	LAWS, PHIL		4154		16	217.4A	07/29/70	IR,T,N Y.	
24S. 7W.10.33111	LAWS, PHIL	12/50	4154	400R	16	101.6	02/08/72	IR,T,N WL.	
24S. 7W.10.41111	ACOSTA, MELECIO		4149		20			IR,T,N TC=21.6.	
24S. 7W.11.110				125R		46.0R	00/00/10	DS	
24S. 7W.11.11111	DEMING FED. SAV. LOAN	14	4149	132R		97.7	01/12/72	IR,T,E DM,P,E	
24S. 7W.11.21111	VIRAMONTES, RAYMON	08/53	4144	200R	16			IR,T,N Y; TC=19.	
24S. 7W.11.22111	VIRAMONTES, RAYMON	08/52	4141	200R		102.0A	04/09/58	IR,T,N Y; TC=19.	
24S. 7W.11.24111	VIRAMONTES, RAYMON	06/52	4138	400R	16	91.3	12/02/55	IR,T,N WL; Y.	
24S. 7W.11.24334	VIRAMONTES, RAYMON	06/61	4137	250R	20			IR,T,N	
24S. 7W.11.33111	ACOSTA, MELECIO	04/61	4143	454R	16	174.0A	04/25/61	IR,T,N WL; Y.	
24S. 7W.12.110				106R		48.0R	00/00/10	DS Y.	
24S. 7W.12.11131	VIRAMONTES, RAYMON		4139	400	16	93.1	01/12/72	IR,T,N WL; Y.	
24S. 7W.12.131	VIRAMONTES, RAYMON		4139			69.2	01/07/38	DS WL.	
24S. 7W.12.311			4136			75.6	05/22/42	DS WL.	
24S. 7W.12.31111	VIRAMONTES, RAYMON		4136	540R	16	80.0R	11/09/56	IR,T,N	
24S. 7W.13.11111	VIRAMONTES, RAYMON		4133	90	30	90.0F	01/28/71	UN WL.	
24S. 7W.13.11112	MILLER, C. H.		4133		16	90.5	01/28/71	IR,T,N WL.	
24S. 7W.13.12111	MILLER, C.H.	14	4130	200R	12	90.9	03/22/71	IR,T,N	
24S. 7W.13.13111	MILLER, C.H.	03/48	4131	400R	12	91.2	01/27/58	UN WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 7W.13.141	MILLER, C. H.	08/52	4128	194R	16	88.9	03/25/64	UN	WL; Y; TC=19.
24S. 7W.13.21111	MICHAEL, JOSEPH	04/52	4128	399	16.12	83.0	12/02/55	IR,T,N	Y; TC=21.
24S. 7W.13.22111	MICHAEL, JOSEPH		4128	109	26	66.6	01/14/53	DS	WL; Y.
24S. 7W.13.22111 A	MICHAEL, JOSEPH	48	4128	400R	16	89.4	01/14/72	IR,T,N	WL; Y; TC=24.
24S. 7W.13.23333	MICHAEL, JOSEPH	08/52	4127	500R	16.12	90.7	02/09/72	IR,T,N	Y.
24S. 7W.13.31111	VIRAMONTES, RAMON		4130	146R	36	97.9	01/14/72	UN	WL.
24S. 7W.13.31111 A	VIRAMONTES, RAMON		4130	400R		100.2A	06/14/67	IR,T,N	WL; TC=21.
24S. 7W.13.33333	VIRAMONTES, RAMON	08/52	4126	147R	16	95.6	02/09/72	IR,T,N	WL.
24S. 7W.14.111	UNKNOWN		4143			67.4	02/22/37	DS	WL.
24S. 7W.14.12111	ACOSTA, ALFREDO M.		4138		12			IR,T,E UN	
24S. 7W.14.12111 A	ACOSTA, ALFREDO M.		4138	108	36	89.2	11/03/59	UN	WL.
24S. 7W.14.12111 B	ACOSTA, ALFREDO M.	04/58	4138	400R	16	94.4	02/09/72	IR,T,N	WL; Y.
24S. 7W.14.211	DEMING RANCHETTES		4136			101.0A	08/09/46	DS	Y.
24S. 7W.14.221	VIRAMONTES, RAMON		4134	118R	28	90.9	08/14/61	DS	WL.
24S. 7W.14.22311	VIRAMONTES, RAMON	12/54	4134	402R	18	86.2	02/10/58	IR,T,N	WL; Y.
24S. 7W.14.31121	ACOSTA, MELECIO	02/53	4138	394R	16	154.5A	04/08/64	IR,T,N	WL; Y.
24S. 7W.14.33111	SPEIR, ROBERT A.		4136			94.9	01/26/71	DM,S,E	WL.
24S. 7W.14.33112	SPEIR, ROBERT A.	09/51	4136	367R	16	197.4A	09/08/69	IR,T,N	WL.
24S. 7W.14.33222	SPEIR, ROBERT A.	04/49	4135	404R	16	99.4	02/08/72	UN	WL; Y; TC=21.
24S. 7W.14.43111	SPEIR, ROBERT A.		4133	40	36	40.0F	02/08/72	UN	WL.
24S. 7W.14.43112	SPEIR, ROBERT A.		4133			92.0	09/14/60	IR,T,E	WL; Y.
24S. 7W.15.111	UNKNOWN		4152			72.9	12/08/35	DS	WL.
24S. 7W.15.11111	SPEIR, ROBERT A.	03/51	4152	387	16	95.3	02/09/72	IR,T,N	WL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 7W.15.12112	ACOSTA, ALFREDO M.	03/53	4149	160R	16	130.7A	06/02/61	IR,T,N WL.	
24S. 7W.15.12211	ACOSTA, ALFREDO M.	68	4148	500R	16	196.1A	06/27/68	IR,T,E Y.	
24S. 7W.15.12212	ACOSTA, ALFREDO M.		4148			103.3	01/24/68	IR,T,E WL; Y.	
24S. 7W.15.13333	SPEIR, ROBERT A.		4145	225	16	93.0	02/09/72	UN	
24S. 7W.15.13334	SPEIR, ROBERT A.	12/71	4145	400R	16	83.1	02/09/72	IR,T,N WL; Y; TC=24.	
24S. 7W.15.220						50.0R	00/00/10	DS	
24S. 7W.16.142		72	4161	250R	6			DM,S,E C; Y.	
24S. 7W.16.211	DEMING RANCHETTES		4157		12	93.8	01/07/54	DS WL.	
24S. 7W.16.21111	DEMING RANCHETTES	12/37	4157	150R	12	80.1	07/10/41	UN WL.	
24S. 7W.16.434	ACREE, LESTER M.	07/73	4148	130R	6			DM,S,E C.	
24S. 7W.18.324	YUCCA MANGANESE							IN,T,E DS	
24S. 7W.20.31123			4390	331	8	309.9	02/08/72	ST,S,E	
24S. 7W.21.22211	GEURIN, C.W.	07/64	4143	340R	16	84.4	02/09/72	IR,T,E WL.	
24S. 7W.21.22221	JARVIS, BILL		4141	90R	14	81.9	01/09/50	UN WL.	
24S. 7W.21.22221 A	JARVIS, BILL	48	4141	335R	16	72.4	01/16/64	UN WL.	
24S. 7W.21.22434	JARVIS, BILL		4145			67.8	02/11/58	DS WL.	
24S. 7W.21.22434 A	JARVIS, BILL	01/58	4145	560R	16	51.1	03/31/58	IR,T,N C; Y; TC=25.	
24S. 7W.24.11111	WILSON, JASPER		4125	72	36	72.0F	11/29/55	DS WL.	
24S. 7W.24.211	HECK, J. S.		4123			73.2	01/05/45	UN WL.	
24S. 7W.24.312	JARVIS, BILL		4121			86.7	01/15/66	UN WL.	
24S. 7W.26.11341	JARVIS, BILL		4121	92R	8	86.7A	01/14/72	ST,P,W WL.	
24S. 7W.31.34114	STATE OF NEW MEXICO		4650		7	130.5	02/09/72	ST,P,E	
24S. 7W.36.110				75R		71.0R	00/00/10	DS	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUD E (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 8W. 1.112	DECKERT, RUTH	2/65	4220	335R	16	137.3A	07/01/69	IR,T,E	
24S. 8W. 1.213	CARR, WM. T.		4215		8	26.2	02/05/58	ST,P,W WL.	
24S. 8W. 1.230						16.0R	00/00/10	DS	
24S. 8W. 1.31134	CARR, WM. T.		4222		14	44.7	01/28/71	IR,T,N TC=20.	
24S. 8W. 1.333	KRETEK, BESSIE					14.9	11/24/44	DS WL.	
24S. 8W. 1.33314	KRETEK, BESSIE		4223			50.5	01/28/71	ST,P,W	
24S. 8W. 1.33323	KRETEK, BESSIE		4122	80R	12	27.2	01/16/53	IR,T,E WL; TC=20.	
24S. 8W. 2.11442	MC SHERRY, G.X.	10/69	4235	505R	16	161.7A	07/14/71	IR,T,N WL; TC=22.	
24S. 8W. 2.130				96R		17.0R	00/00/10	DS Y.	
24S. 8W. 2.130	A KRETEK, BESSIE		4235	152R		25.0F	10/01/34	DS WL.	
24S. 8W. 2.21113	MC SHERRY, G. X.	11/40	4231	283R	12	45.4	02/08/60	IR,T,E WL; Y.	
24S. 8W. 2.440				60R		4.0R	00/00/10	DS	
24S. 8W. 3.111	KRETEK, BESSIE		4247	32		31.8F	06/30/39	UN WL.	
24S. 8W. 3.430						18.0	00/00/10	DS Y.	
24S. 8W. 4.111	DEMING RANCHETTES		4262	100R	24	53.4	05/21/67	UN WL.	
24S. 8W. 5.110				114R		30.0R	00/00/10	DS Y.	
24S. 8W. 5.11113	HACKBEIL, LILLIAN E.		4274	100R	6	74.6	01/15/70	DM,S,E WL.	
24S. 8W. 6.110				150R		32.0R	00/00/10	IR,C,G Y. DS	
24S. 8W. 6.11231	DEMING, VILLAGE OF		4290	235R	12	77.6	01/09/62	UN C; WL; Y; AIR BASE WELL 3.	
24S. 8W. 7.110				150R		35.0R	00/00/10	DS	
24S. 8W. 7.31132	KEELER, HAL B.	03/57	4276	325R	20	87.9	01/12/72	IR,T,E WL. IR,T,E	
24S. 8W. 7.31132 A	KEELER, A.A.					68.9	12/30/54	UN	
24S. 8W. 7.33311	KEELER, HAL B.		4273					IR,T,N	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 8W. 7.41444	STRASIA, JOHN	03/51	4268	250R	16			IR,T,E	
24S. 8W. 7.43112	STRASIA, JOHN		4269			54.9C	01/10/53	UN	WL.
24S. 8W. 7.43124	STRASIA, JOHN		4269	164	18	73.6	02/15/72	IR,T,E	WL.
24S. 8W. 8.121	JOHNSON, HERBERT		4269			62.8	01/21/59	DS	WL.
24S. 8W. 8.12131	JOHNSON, HERBERT		4270		16	74.0	01/12/72	IR,T,N	WL.
24S. 8W. 8.130				150R		30.0R	00/00/10	DS	Y.
24S. 8W. 8.440				32R		30.0	00/00/10	DS	
24S. 8W.11.110				80R		18.0R	00/00/10	DS	Y.
24S. 8W.11.12233	LONG, ROXY	06/65	4230	150	16	55.6	02/09/72	DM,T,E IR	
24S. 8W.11.220				63R		30.0R	00/00/10	DS	
24S. 8W.11.221	KRETEK, BESSIE		4228	42R	6	24.1	05/09/51	DS	WL.
24S. 8W.11.330				85R		13.0R	00/00/10	DS	Y.
24S. 8W.13.44224	SPEIR, WM.	58	4440	271R	6	118.8	02/09/72	SI,P,W	WL.
24S. 8W.14.333			4272			70.2	01/15/39	DS	
24S. 8W.15.140						12.0R	00/00/10	DS	Y.
24S. 8W.18.11311	SANDELL, ANGUS		4271		10	128.5A	05/19/59	IR,T,E	WL; TC=21.
24S. 8W.18.130				90R		43.0R	00/00/10	DS	Y.
24S. 8W.18.330				150R		48.0	00/00/10	DS	Y.
24S. 8W.18.331	COUSLAND, L. M.		4270			52.1	01/08/41	DS	
24S. 8W.19.430				70R		43.0	00/00/10	DS	
24S. 8W.19.43131	BLANDFORD, R.T.		4264	304R	16	107.0A	05/16/60	IR,T,E	Y.
24S. 8W.19.433			4263			54.8	11/08/41	DS	WL.
24S. 8W.20.300				74R		45.0R	07/10/29	DS	C.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 8W.20.33111	CLUBB, WALTER	03/53	4260	205R	12	87.9	02/09/72	IR,T,E Y; TC=21.	
24S. 8W.20.43113	WARNER, LILLIAN C.		4257			41.5	11/24/44	UN C; WL; Y.	
24S. 8W.21.110				560R		33.0R	00/00/10	DS Y.	
24S. 8W.21.11131	COUSLAND, ETHEL M.		4254	560R	24			IR,T,E Y.	
24S. 8W.21.210				35R		33.0R	00/00/10	DS	
24S. 8W.21.220				138R		40.0R	00/00/10	DS	
24S. 8W.21.42242	COUSLAND, ETHEL M.		4250		6	69.0	02/09/72	ST,P,W	
24S. 8W.22.21221	MC DOUGAL, L. H.		4264	135R	12	87.0	02/09/72	IR,T,E WL.	
24S. 8W.26.11114	TAVERNIER, JOE		4322	198R	6	30.0R	02/09/72	DM	
24S. 8W.26.32222	KOEDITZ, WILLIAM	64	4365	203R	6	51.4	02/09/72	DM,S,E	
24S. 8W.27.11313	TRUJILLO, JAMES		4257		12	80.2	01/28/71	IR,T,E WL; Y. IR,T,E	
24S. 8W.28.14334	UNDERWOOD, O. J.		4247		12	54.5	12/12/55	ST,P,W WL.	
24S. 8W.29.11111	MAULDIN, VIRGIL	03/52	4259	200R	16			IR,T,E Y.	
24S. 8W.29.21114	BOND, ARCHIE R.	04/55	4254	205R	16	81.2	01/11/72	IR,T,E WL; Y; TC=21.	
24S. 8W.29.23113	BOND, ARCHIE R.	12/70	4254	231R	18	82.4	02/09/72	IR,T,E	
24S. 8W.30.100				161R		44.0R	00/00/10	DS Y.	
24S. 8W.35.43233	TAVERNIER, JOE		4525	130R		40.0R	02/09/72	DM	
24S. 9W. 1.14213	DEMING, VILLAGE OF	08/60	4299	500R	16	118.6	11/04/71	PS,T,E Y. T,E	
24S. 9W. 1.21134	DEMING, VILLAGE OF			235R	12	76.6	01/21/59	UN C; WL; Y.	
24S. 9W. 1.22232	DEMING, VILLAGE OF	05/42	4294	235R	12	82.7	02/15/72	UN C; WL.	
24S. 9W. 2.143	JURADO, P.							DM,T,E IR	
24S. 9W. 2.221	FOLK, R.G.			80R	60	55.2	01/11/43	DS WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W. 2.221	A FOLK, R.G.		4308			56.5	01/10/44	UN	WL.
24S. 9W. 2.341	UNKNOWN					56.8	01/13/42	DS	
24S. 9W. 2.413	BLANDFORD, JACK	06/55		262R	12	76.6	01/19/59	IR,T,E	WL; TC=20.
24S. 9W. 2.421	TRUJILLO, ROSCENDO					72.7	01/11/56	DS	WL; Y; TC=20.
24S. 9W. 3.121	SWARTZ, JIM	09/40		187R	10	62.3	01/10/46	DS	WL.
24S. 9W. 3.122	DIXON					78.4	01/17/58	UN	WL.
24S. 9W. 3.33211	BURLESON, L.		4327		12	85.2	01/19/59	IR,T,E	WL; Y.
24S. 9W. 4.212	PALMER, R. S.	05/52		400R	16	216.2A	09/29/61	IR,T,E	WL; Y; TC=21.
24S. 9W. 4.222	MC DONALD, L.D.					54.3R	10/00/39	IR,T,E	
24S. 9W. 4.312	BRDECKO, FRANK			425R	10	90.9	01/05/59	IR,T,E	Y; TC=21.
24S. 9W. 4.34144	MATHIS G.W.		4338	232R	6	104.0	05/16/65	DM,S,E	WL. DM
24S. 9W. 4.410				80R		52.0R	00/00/10	DS	Y.
24S. 9W. 4.430				90R		52.0R	00/00/10	DS	Y.
24S. 9W. 4.43133	PARMER, ELY	04/53	4335	460R	8	108.7	02/16/72	IR,T,E	Y; TC=21.
24S. 9W. 4.440				50R		47.0	00/00/10	DS	Y.
24S. 9W. 5.220				55R		52.0R	00/00/10	DS	
24S. 9W. 5.31331			4358					ST,T,E IR	
24S. 9W. 5.33314	ZUMWALT, G.F.	07/65	4357	310R	12			IR,T,E	
24S. 9W. 5.420				55R		50.0R	00/00/10	DS	
24S. 9W. 5.42313	NABOURS, W.L.	02/54	4346	315R	12	90.0	01/19/59	IR,T,E	WL; TC=21.
24S. 9W. 6.31114	VOCALÉ, EMANUEL	03/53	4372	384R	16	100.5	01/19/59	IR,T,N	WL; TC=22.
24S. 9W. 6.31123	VOCALÉ, EMANUEL		4371			106.2	01/18/62	UN	WL.
24S. 9W. 6.32111	GEURIN, LYNDALE	49	4369	310R	16	100.0	01/19/59	IR,T,N	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W. 6.41131	JONAS, W.G.	03/53	4366	500R	16.12	99.3	01/19/59	IR,T,N WL.	
24S. 9W. 6.431	JONAS, W.G.			1000R	12, 8, 6	117.0C	01/10/61	UN C† WL† Y.	
24S. 9W. 6.431	A JONAS, W.G.	10/53	4230	500R	16	116.6	01/06/72	IR,T,N WL† Y† TC=22.	
24S. 9W. 7.110				150R		60.0R	00/00/10	DS Y.	
24S. 9W. 7.11114	WELLS, L. SYDNEY	27	4368	435R	13			IR,T,E	
24S. 9W. 7.12111	KEELER, H. B.		4366					IR,T,E	
24S. 9W. 7.12133	KEELER, H. B.	69	4364	1000R	16	119.0	01/12/72	IR,T,N WL† Y.	
24S. 9W. 7.211	VOCALÉ, EMANUEL		4363			88.9	01/25/52	UN WL† Y.	
24S. 9W. 7.21232	VOCALÉ, EMANUEL	05/52	4360	400R	16	102.2	01/22/59	IR,T,N WL† TC=23.	
24S. 9W. 7.21311	VOCALÉ, EMANUEL		4362	415R	12			IR,T,E TC=22.	
24S. 9W. 7.310				200R		61.0R	00/00/10	DS Y.	
24S. 9W. 7.31121	KEELER, H. B.	07/49	4364	400R	16	145.0	03/31/61	IR,T,E WL† Y† TC=22.	
24S. 9W. 7.331	KEELER, H. B.		4360			91.0	01/25/52	UN WL.	
24S. 9W. 7.33121	KEELER, H. B.	06/53	4360	400	16	120.6	01/06/72	IR,T,E WL† TC=22. IR,T,N	
24S. 9W. 8.111	STARK, LOWELL M.		4356			80.2	01/09/47	DS WL.	
24S. 9W. 8.112	STARK, LOWELL M.		4352			77.9	05/23/46	DS WL.	
24S. 9W. 8.121	STARK, LOWELL M.		4352			70.9	01/17/39	DS WL.	
24S. 9W. 8.12121	STARK, LOWELL	26	4352	300R	24	59.0R	05/28/26	IR,T,E Y† TC=21.	
24S. 9W. 8.23131	BRDECKO, FRANK		4346	300R	16	108.8	01/22/59	IR,T,N Y† TC=22.	
24S. 9W. 8.23434	BRDECKO FRANK	01/31	4340	140R	16	112.1	01/22/59	IR,T,E Y.	
24S. 9W. 8.42343	HERVOL, ROSE	08/55	4336	540R	16	125.5	02/15/72	IR,T,N Y† TC=22.	
24S. 9W. 8.44112	HERVOL, ROSE	46	4336	300R	16	138.0	01/24/67	UN,T WL† TC=21.	
24S. 9W. 9.23321	NEELEY, J. W.		4328	209R	8	146.3A	10/15/63	IR,T,E WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W. 9.310				115R		52.0R	00/00/10 DS	Y.	
24S. 9W. 9.31333	WILCOX, GLADYS	11/29	4334	310R	16	230.5A	06/02/66 IR,T,E		
24S. 9W. 9.32111	THARP, DOUGLAS		4331		18	227.4A	06/18/59 IR,T,E	WL: TC=21.	
24S. 9W. 9.41131	CLARY, EMMA	04/40	4327	223R	12	88.0	11/08/52 DS	WL.	
24S. 9W. 9.4233	CLARY, EMMA		4322			108.8	01/28/71 IR,T,N		
24S. 9W.10.110				75R		47.0	00/00/10 DS		
24S. 9W.10.33112	ORSAK, CYRIL							IR,T,E	
24S. 9W.10.33311	HODGKINS, W.P.	06/52	4317	385R	12	114.5	02/16/72 IR,T,E	WL: TC=22.	
24S. 9W.10.34112	SEELY, JOHN	36	4315	250R	12	122.7A	08/31/61 IR,T,E	WL: TC=21.	
24S. 9W.10.442	DEMING COTTON GIN	01/51	4306	300R	12	92.6	01/22/59 IR,T,E		
24S. 9W.11.441	DEMING COTTON GIN	06/61		302	16	99.2	01/05/62 IR,T,E	WL: Y.	
24S. 9W.12.110				52R		33.0	00/00/10 DS	Y.	
24S. 9W.12.111	HATCHER, CAROL ANN		4295	120R		72.4	01/19/55 DS	Cf WL.	
24S. 9W.12.310				123R		40.0R	00/00/10 DS	Y.	
24S. 9W.12.410				115R		38.0R	00/00/10 DS	Y.	
24S. 9W.13.110				150R		41.0R	00/00/10 DS	Y.	
24S. 9W.13.11113	MARQUEZ, L.O.	46	4286	725	16	58.6	01/11/49 IR,T,E	Cf WL.	
24S. 9W.13.12112	ORSAK, CYRIL		4283			95.1	01/28/71 IR,T,E		
24S. 9W.13.122	MARQUEZ, L. O.	24	4283	90R		50.2	05/08/40 UN	WL.	
24S. 9W.13.210				52R		37.0R	00/00/10 DS		
24S. 9W.13.21111	ORSAK, CYRIL	05/40	4279	107R	18	77.1	01/22/59 UN	WL: TC=22.	
24S. 9W.13.21111 A	ORSAK, CYRIL	07/66	4279	500R	20	92.3	02/15/72 IR,T,E		
24S. 9W.13.230				128R		42.0R	00/00/10 DS		
24S. 9W.13.23311	ORSAK, CYRIL	08/48	4277	475R	16	75.0	01/22/59 IR,T,E	WL: Y: TC=21.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W.13.310				115R		48.0R	00/00/10 DS		
24S. 9W.14.110				145R		45.0R	00/00/10 DS	Y.	
24S. 9W.14.11323	FEWELL, M. R.	47	4300	405R	16	110.8	02/15/72 DM,S,E	WL; Y; TC=24.	
24S. 9W.14.12134	FEWELL, M. R.	52	4297	410R	48,16	115.6A	07/15/52 IR,T,N		
24S. 9W.14.311	FEWELL, O.	02/40		201R	12	62.9	03/18/40 DS		
24S. 9W.14.31121	FEWELL, O.	06/41	4296	220R	12	90.2	01/22/59 DM,S,E IR	WL; Y; TC=21.	
24S. 9W.14.330						57.0R	00/00/10 DS		
24S. 9W.14.34131	BROOKERSON, E. D.	03/53	4295	575R	10	95.3	01/20/65 IR,T,E	WL; Y; TC=23.	
24S. 9W.14.410				85R		47.0R	00/00/10 DS	Y.	
24S. 9W.15.12311	PERRIN, JOHN	05/50	4312	400R	16			UN	
24S. 9W.15.12311 A	PERRIN, JOHN	02/71	4312	1043R	16	116.5	02/15/72 IR,T,N	WL.	
24S. 9W.15.21311	PERRIN, JOHN		4308					DM,T,N IR	
24S. 9W.15.221	LUTONSKY, JOE		4307	170R		65.7	01/15/48 DS	WL; Y.	
24S. 9W.15.22113	LUTONSKY, JOE	12/37	4307	200R	12	114.4	01/07/72 IR,T,E	WL; TC=23.	
24S. 9W.15.310				100R		50.0R	00/00/10 DS		
24S. 9W.15.31112	LUTONSKY, EDWIN	03/43	4314	350R	12	109.5	01/22/59 IR,T,E	WL.	
24S. 9W.15.410				150R		50.0R	00/00/10 DS	Y.	
24S. 9W.15.41112	JONAS, TREBA C.	06/49	4306	325R	16	93.9	01/22/59 IR,T,E	WL; Y; TC=21.	
24S. 9W.15.43331	JONAS, TREBA C.	07/40	4303	151R	13	62.9	02/20/37 UN	C; WL.	
24S. 9W.15.43331 A	JONAS, TREBA C.		4303			59.2	05/00/35 DS	WL.	
24S. 9W.15.43331 B	JONAS, TREBA C.	03/60	4303	600R	20			DS	
24S. 9W.16.13113	WILCOX, GLADYS	04/52	4329	273	12	102.2	01/06/59 DM,S,E	TC=20.	
24S. 9W.16.13113 A	WILCOX, GLADYS	04/59	4329	410R	16	133.4	05/31/61 UN	WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUD E (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W.16.13113 B	WILCOX, GLADYS	12/70	4329	754R	20	126.9	02/15/72	IR,T,N	
24S. 9W.16.43223	LUTONSKY, EDWIN	03/53	4316	400R	16	108.6	01/22/59	IR,T,N WL: Y; TC=21.	
24S. 9W.17.110						55.0R	00/00/10	DS	
24S. 9W.17.12114	POSTRAN, GUADALUPE	28	4342	258R	16	111.6	01/26/59	IR,T,N WL: Y; TC=21.	
24S. 9W.17.31121	JANECKA, CECELIA	03/53	4338	280	16	113.5	01/26/59	IR,T,N TC=23.	
24S. 9W.18.31123	LIGOCKY, CHARLIE	02/51	4350	300R	12	131.3	01/24/67	IR,T,N WL: Y.	
24S. 9W.18.31123 A	LIGOCKY, CHARLIE	01/65	4350	53B	16	254.7A	08/04/65	IR,T,N Y.	
24S. 9W.19.11122	LIGOCKY, FRANCIS	12/36	4345	178R	36,16	98.5	01/06/72	UN WL.	
24S. 9W.19.11222	LIGOCKY, CHARLIE	10/36	4343	290	10	125.8	02/15/72	IR,T,N TC=21.	
24S. 9W.19.21123	LIGOCKY, CHARLIE	05/52	4338	408R	16	109.0	01/26/59	DM,S,E WL: TC=22. IR	
24S. 9W.19.21242	LIGOCKY, CHARLIE	02/54	4336	407R	12	109.9	01/26/59	IR,T,E TC=21.	
24S. 9W.19.41111	HERVOL, FRANK		4333	570R	16	128.6	02/16/72	IR,S,E WL: Y; TC=21.	
24S. 9W.20.12121	SUPAK, GEORGE		4331					ST,P,W	
24S. 9W.20.14312	CLARY, A. H.	10/43	4326	335R	16	114.6	01/26/59	IR,T,E TC=21.	
24S. 9W.20.22112	CLARY, A. H.		4325	126	12	126.0F	02/15/72	UN	
24S. 9W.20.22313	CLARY, A. H.		4323					IR,T,N	
24S. 9W.21.110				130R		54.0R	00/00/10	DS	
24S. 9W.21.11111	BENNINGSET, BILL	08/55	4321	355R	16	127.1	01/15/69	UN WL.	
24S. 9W.21.130				177R		50.0R	00/00/10	DS Y.	
24S. 9W.21.131	BENNINGSET, BILL		4317			81.1	03/16/49	DS WL: Y.	
24S. 9W.21.310				158R		52.0R	00/00/10	DS Y.	
24S. 9W.21.410				177R		52.0R	00/00/10	DS Y.	
24S. 9W.22.310				90R		50.0R	00/00/10	DS	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W.22.31114	HRNA, RUTH		4303	360R	14	134.3	01/07/72	IR,T,E WL.	
24S. 9W.22.31114 A	HRNA, RUTH	54	4303	900R	16	95.2	01/18/54	IR,S,E TC=23.	
24S. 9W.22.320				150R		46.0R	00/00/10	DS	
24S. 9W.22.440				61R		51.0R	00/00/10	DS Y.	
24S. 9W.23.210				79R		52.0R	00/00/10	DS	
24S. 9W.23.21121	PATTERSON, HERBERT E.		4290	280R	24	117.3	02/15/72	IR,T,E TC=21.	
24S. 9W.23.21121 A	PATTERSON, HERBERT E.		4290	140R		95.6	01/21/57	UN WL.	
24S. 9W.23.32222	DONALDSON, JAMES W.	02/55	4283	433R	16	115.8	02/15/72	IR,T,N WL; TC=24. IR,T,E	
24S. 9W.23.410				89R		45.0R	00/00/10	DS Y.	
24S. 9W.23.41311	DONALDSON, JAMES W.	06/42	4282	440R	12	91.3	12/12/55	UN TC=22.	
24S. 9W.23.41311 A	DONALDSON, JAMES W.	07/58	4382	400R	12	94.4	01/26/59	IR,T,N WL; Y.	
24S. 9W.24.210						46.0R	00/00/10	DS	
24S. 9W.24.410				110R		43.0R	00/00/10	DS Y.	
24S. 9W.24.41222	MC ROBERTS, H.L.	07/53	4273	200R	12	103.7	02/15/72	IR,T,G WL.	
24S. 9W.25.11131	MILLER, CECIL		4273	400				DM,T,E IR	
24S. 9W.25.13111	MILLER, CECIL	48	4270	235	12	148.0A	06/24/57	IR,T,E WL; Y.	
24S. 9W.25.14444	MILLER, CECIL	48	4266	200R	12	186.0A	04/03/62	IR,T,E WL; Y; TC=21.	
24S. 9W.25.210				145R		42.0R	00/00/10	DS Y.	
24S. 9W.25.23112	TURNER, JAMES	07/51	4267	200	16	103.6	02/15/72	IR,T,N WL; Y; TC=22.	
24S. 9W.26.21114	RUEBUSH, H. STANLEY	04/41	4277	130R	12	95.6	01/27/59	IR,T,E WL.	
24S. 9W.26.310				158R		52.0R	00/00/10	DS Y.	
24S. 9W.27.12333	RICHEY, C.W.	03/66	4290	500R	20	136.1	02/16/72	IR,T,N WL.	
24S. 9W.27.210				150R		50.0R	00/00/10	DS Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDINE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W.27.310				149R		52.0R	00/00/10 DS	Y.	
24S. 9W.27.31112	RICHEY, C.W.	12/52	4288	450R	10	107.9	01/27/59	IR,T,E	WL; TC=21.
24S. 9W.27.31211	RICHEY, C.W.	12/52	4287	498R	16	227.0C	07/09/71	UN	WL; Y; TC=24.
24S. 9W.27.32111	RICHEY, C.W.	02/49	4286	336	16	133.9	02/16/72	IR,T,E	WL.
24S. 9W.27.44111	HOLDRIDGE, FANNIE MAY	06/57	4278	352	12	130.0	02/16/72	IR,T,E	WL; Y; TC=22.
24S. 9W.27.44321	HOLDRIDGE, FANNIE MAY	03/43	4276	193R	12			DM,S,E	TC=21.
24S. 9W.28.110				203R		53.0R	00/00/10 DS	Y.	
24S. 9W.28.11131	HESTAND, NOTRIA	07/45	4306	325R	16.12	137.4	02/16/72	UN	WL; TC=21.
24S. 9W.28.11313	HESTAND, NOTRIA	04/49	4305	438R	12	113.9	01/27/59	UN	WL; TC=24.
24S. 9W.28.12111	HESTAND, NOTRIA	02/53	4305	845R	16	184.1	04/03/62	IR,T,E	WL; TC=21.
24S. 9W.28.21114	KEELER, JAMES E.	01/53	4302	556R	16	230.8A	04/03/62	ST,P,W	WL; TC=22.
24S. 9W.28.22113	KEELER, JAMES E.		4300		12	132.7	02/16/72	IR,T,E	WL; Y; TC=21.
24S. 9W.28.41121	KATZ, GEORGE	06/53	4295	445R	16	137.3	02/16/72	IR,T,E	WL; Y; TC=20.
24S. 9W.29.210						63.0R	00/00/10 DS		
24S. 9W.29.21113	HERVOL, JOE	03/53	4315	448	16	135.7	02/17/72	IR,S,E	WL; TC=21.9.
24S. 9W.29.330				63R		58.0R	00/00/10 DS		
24S. 9W.30.21131	HERVOL, JOE	02/45	4331	300R	14.8			UN	Y.
24S. 9W.30.21131 A	HERVOL, JOE	01/64	4331	605R	16.12			IR,T,E	Y.
24S. 9W.30.41333	YATES, ALBERT B.		4320		16	137.6	02/16/72	IR,T,E	WL.
24S. 9W.31.11114	EGGLESTON, R.	53	4320	400R	16	108.1	01/27/59	IR,T,E	Y; TC=20.
24S. 9W.31.11343	EGGLESTON, R.	04/66	4316	440R	16	133.2	02/16/72	IR,T,N	WL.
24S. 9W.31.12111	EGGLESTON, R.	53	4318	400R	12	137.9	01/06/72	IR,T,E	WL; TC=21.
								IR,T,E	
24S. 9W.31.210				67R		57.0R	00/00/10 DS		

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W.31.21211	YATES, P.	01/45	4314	300R	12			IR,T,E	
24S. 9W.31.22122	YATES, P.	09/53	4312	300R	8	143.6	02/16/72	IR,T,E	TC=21.
24S. 9W.32.21113	MILLIGAN, R. B.	03/49	4304	270R	12	135.5A	04/15/57	IR,T,E	WL; TC=21.
24S. 9W.32.21232	MILLIGAN, R. B.	58	4302	400R	16	113.4	01/27/59	IR,T,E	WL.
24S. 9W.32.220						58.0R	00/00/10	DS	
24S. 9W.32.230			4290			62.0	02/02/36	DS	WL.
24S. 9W.32.311			4300			90.4	01/05/51	DS	WL.
24S. 9W.32.31114	ALTON, ROBERT	14	4301	308R	16	125.1	05/12/59	IR,T,N	WL; Y.
24S. 9W.32.31333	ALTON, ROBERT	03/48	4299	355R	14	114.2	01/27/59	UN	WL; Y; TC=21.
24S. 9W.32.31333 A	ALTON, ROBERT		4299	502R	16	148.0	02/16/72	IR,T,N	WL.
24S. 9W.32.410				112R		59.0R	00/00/10	DS	Y.
24S. 9W.32.41113	MILLIGAN, R.B.	05/47	4289	246R	12	104.8	01/27/59	IR,T,N	WL; TC=22.
24S. 9W.32.42121	MILLIGAN, R.B.	01/49	4288	240R	12	107.9	01/27/59	IR,T,E	WL; TC=23.
24S. 9W.32.43111	MILLIGAN, R. B.	07/57	4288	486R	16	106.0	01/27/59	IR,T,E	WL; Y; TC=22.
24S. 9W.33.11222	HESTAND, NOTRIA		4294			226.5A	06/18/59	IR,T,N	WL; TC=23.
24S. 9W.33.11333	HESTAND, NOTRIA	48	4294	320R	16	141.1	01/06/72	IR,T,N	WL; Y; TC=21. IR,T
24S. 9W.33.21122	SIMMONS, ROB	44	4290	325		109.9	01/27/59	IR,T,E	WL; TC=19.
24S. 9W.33.21431	SIMMONS, ROB		4284		16			IR,T,N	
24S. 9W.33.32222	PAULK, MRS. C. H.	10/70	4285	600R	16			IR,T,E	
24S. 9W.33.331	PAULK, MRS. C. H.		4283			86.4	01/10/53	UN	
24S. 9W.33.42331	PAULK, MRS. C. H.	11/53	4279	325R	16			IR,T,E	
24S. 9W.34.111		03/40	4280	155R	13	66.9	01/09/45	DS	WL.
24S. 9W.34.11121	NORWOOD, V.V.	07/52	4280	488R	16	130.7	01/07/72	IR,T,E	WL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S. 9W.34.11223	NORWOOD, V.V.	06/52	4278	565R	12	194.7A	07/27/59	IR,T,N WL; Y; TC=21.	
24S. 9W.34.12424	NORWOOD, V.V.	05/52	4274	522R	16	110.8	01/27/59	IR,S,E WL; TC=23.	
24S. 9W.34.23333	NORWOOD, V.V.	05/52	4270	400R	14	173.6	07/27/59	IR,S,E WL.	
24S. 9W.34.31113	TERRY, ERNEST L.		4276	491R	12			IR,T,E	
24S. 9W.34.32111	TERRY, ERNEST L.		4274	250R	12	101.9	01/27/59	IR,T,E WL.	
24S. 9W.34.410				70R		46.0R	00/00/10	DS Y.	
24S. 9W.35.310						46.0	00/00/10	DS	
24S. 9W.35.32112	NULL, REX	04/53	4261	300R	16	96.0	01/05/59	IR,T,E WL; TC=22.	
24S. 9W.35.331	EGGLESTON, ROBERT		4262	210R	14	106.1	01/19/62	UN WL.	
24S. 9W.35.331 A						83.8	01/24/52	DS	
24S. 9W.35.33123	ALBA, CARLOS		4262			129.2	01/07/72	IR,T,N WL.	
24S. 9W.35.332	EGGLESTON, R.	6/55	4259	360R	16	95.8	1/ 5/59	IR,T,E	
24S. 9W.35.41334	FOSTER, JAMES	04/50	4256	255R	12	142.8	06/26/59	IR,T,E TC=22.	
24S.10W. 1.11314	DAVIS, KERMIT	48	4386	432R	16	105.9	03/14/56	IR,T,E	
24S.10W. 1.311	NORWOOD, V. V.	05/37	4382	190R	10	98.1	01/05/56	DS WL.	
24S.10W. 1.31111	NORWOOD, V. V.	08/52	4382	440R	16	104.7	02/23/59	IR,T,E Y; TC=21.	
24S.10W. 1.31112	NORWOOD, V. V.	07/52	4382	300R	16	117.4	01/06/72	IR,S,E WL; Y; TC=21.	
24S.10W. 1.340				67R		60.0R	00/00/10	DS	
24S.10W. 1.41112	WELLS, L. SIDNEY	27	4379	200R	8			UN	
24S.10W. 1.41121	WELLS, L. SIDNEY	27	4379	380R	20	162.7A	03/18/59	IR,T,E WL; Y; TC=22.	
24S.10W. 1.42111	WELLS, L. SIDNEY		4375	469R	18	177.9A	03/18/59	IR,T,E WL; TC=22.	
24S.10W. 2.11211	DAVIS, KERMIT	02/55	4400	401R	16			IR,T,E	
24S.10W. 2.131	DAVIS, KERMIT	5/49	4397	383R	16	99.1	03/14/56	IR,T,E	
24S.10W. 2.21114	DAVIS, KERMIT	02/29	4394	143R	16	78.7	08/18/36	IR,T,E Y; TC=21.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.10W. 2.43134	DAVIS, KERMIT		4383		8	117.9	02/17/72	UN,P,W	
24S.10W. 3.31112	HURT, JAMES W.		4401		6	113.0	02/17/72	ST,P,W	
24S.10W. 3.411			4398			100.5	01/13/55	DS WL.	
24S.10W. 3.41114	MICHALSKI, A.		4398	198R		115.3	01/06/72	IR,T,E WL.	
24S.10W. 3.41212	MICHALSKI, A.	08/48	4397	220R	16	118.4	01/20/71	IR,T,E	
24S.10W. 5.12144	HURT, JAMES W.	8/64	4422	350R	12			UN Y.	
24S.10W. 5.12144 A	HURT, JAMES W.	1/71	4422	300R	16			IR,T,N	
24S.10W. 6.200						86.4	12/02/33	DS WL.	
24S.10W. 9.41343	HURT, JAMES W.		4391		8	118.6	02/17/72	ST,P,W WL.	
24S.10W.10.31133	HURT, JAMES W.		4385	173R	6	123.1	08/15/66	DM,S,E WL.	
24S.10W.10.31133 A	HURT, JAMES W.		4385	190R	14	119.7	02/17/72	IR,T,N WL; TC=20.	
24S.10W.12.11112	GARRETT, MORGAN		4378	157R		109.9	01/16/63	IR,T,E C; WL; Y. IR,T,E	
24S.10W.12.11113	GARRETT, MORGAN	05/52	4378	438R	16	118.4	02/17/72	IR,T,E Y; TC=22.	
24S.10W.12.12341	NORWOOD, ADA	36	4374	450R	16			IR,S,E Y; TC=20.3.	
24S.10W.12.210				135R		64.0R	00/00/10	DS	
24S.10W.12.21111	VALDISPINO, LOUISA	12	4374	230		126.0A	09/01/54	IR,T,E	
24S.10W.12.21221	KEELER, JAMES E.	25	4372	445R		197.5A	09/14/60	IR,T,N WL; Y.	
24S.10W.12.214	VIRAMONTES, PABLO		4372	230R	14	145.2	08/24/56	IR,T,E	
24S.10W.12.31111	VOCAL, EMANUEL	12/36	4372	150R	10	79.0R	12/12/36	IR,T,E	
24S.10W.12.31112	VOCAL, EMANUEL	51	4372	425R	16	114.1	02/16/72	IR,T,E WL; Y; TC=21. IR,T,N	
24S.10W.12.31333	VOCAL, EMANUEL	04/48	4368	400R	10			IR,T,E Y; TC=20.	
24S.10W.12.41111	ORSAK, JOE B.	06/52	4369	450R	16			IR,T,E Y. IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDINE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.10W.12.43111	HRNA, STEVE	04/38	4364	172	12	106.2	01/14/72	UN WL.	
24S.10W.12.441	HRNA, STEVE		4363	400R	12	110.3	01/18/62	IR,T,E C: WL.	
24S.10W.12.441	A HRNA, STEVE					77.9	03/13/40	DS Y.	
24S.10W.12.441	B HRNA, STEVE			132R	36	102.8	01/18/62	UN WL.	
24S.10W.13.21123	HRNA, STEVE	10/52	4361	620R	16	119.2	02/16/72	IR,T,E WL: TC=21.	
24S.10W.13.410				208R		64.0R	00/00/10	DS	
24S.10W.14.110						58.0R	00/00/10	DS	
24S.10W.14.22122	RICE, G. E.		4368					IR,T,E	
24S.10W.15.310						65.0R	00/00/10	DS	
24S.10W.15.410				160R		65.0R	00/00/10	DS Y.	
24S.10W.15.41114	HURT, JAMES W.		4368					UN,T,N	
24S.10W.15.44444	HURT, JAMES W.		4357	174R				IR,T,E	
24S.10W.22.21242	HURT, JAMES W.		4359	280R	16	109.3	01/15/69	IR,T,N WL: TC=20.	
24S.10W.22.22222	HURT, JAMES W.	01/41	4357	168R	36.12	105.2	01/15/64	IR,T,N WL.	
24S.10W.24.33343	BROWN, J. A.	45	4340	222R	14	135.5A	03/18/64	IR,T,E WL: Y: TC=21.	
24S.10W.25.41112	HAYS, SAMUEL L.		4331			128.4	02/16/72	IR,T,E	
24S.10W.26.41122	BOWLIN, CLAUDE		4330		8	111.0	02/16/72	ST,P,W WL.	
24S.10W.27.110				61R		39.0R	00/00/10	DS	
24S.10W.27.33313	BOWLIN, CLAUDE		4329		6	97.7A	02/16/72	ST,P,W WL:	
24S.10W.29.211	STATE OF NEW MEXICO		4340			63.2	04/22/34	UN WL.	
24S.10W.29.222	STATE OF NEW MEXICO		4342	130R	24	68.4	07/18/50	UN WL.	
24S.10W.31.22211	HURT, JAMES W.		4330			96.5	02/17/72	ST,P,W WL.	
24S.10W.34.422	RISDON, GORDON E.		4321			65.4	07/13/36	UN WL.	
24S.10W.35.410				100R		50.0R	00/00/10	DS Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.11W. 1.111	THARP, CLAUDE	3/58	4441	221R	16	200.0A	07/30/61	IR,T,N WL.	
24S.11W. 1.12222	THARP, CLAUDE	10/54	4447	205	16	195.5A	07/30/61	IR,T,N WL; Y; TC=21.	
24S.11W. 1.31113	TRUJILLO, RAMON	05/51	4422	250R	16	151.8	01/06/72	IR,T,E WL; Y; TC=21. IR,T,N	
24S.11W. 1.33314	TRUJILLO, RAMON		4416	250R	16	117.6	01/12/55	IR,T,E WL. UN	
24S.11W. 1.33314 A	TRUJILLO, RAMON		4416		12	138.2	01/10/61	DM,T,E WL. IR	
24S.11W. 1.41111	TRUJILLO, RAMON	04/55	4428	280R	16	160.0A	03/26/63	IR,T,N Y.	
24S.11W. 2.23344	HAYS, LEE ROY	02/53	4426	452R	16	171.0A	05/04/59	IR,T,L WL; Y.	
24S.11W. 2.311	MC KINNEY, H. A.	61	4428	435R	12			IR,T,N	
24S.11W. 2.31113	MC KINNEY, H. A.	02/66	4428	405R	16	246.3A	08/29/67	IR,T,N WL; Y.	
24S.11W. 2.31333	MC KINNEY, H. A.	08/51	4426	300R	16	150.7	01/16/69	IR,T,E WL; Y; TC=22.	
24S.11W. 2.32213	HAYS, LEE ROY	53	4427	440R	16	139.3	01/17/62	IR,T,G WL; Y; TC=21.	
24S.11W. 2.340				98R		94.0R	00/00/10	DS	
24S.11W. 2.42111	MADRID, JUAN D.	04/53	4425	409R	16	257.7A	06/23/66	IR,T,N WL.	
24S.11W. 3.240				112R		110.0R	00/00/10	DS	
24S.11W. 3.440				110R		109.0R	00/00/10	DS	
24S.11W. 5.444	MCLAIN TRUCK TERM.	11/68	4425	250R	6	148.6	12/04/68	IN	
24S.11W. 6.44423	PHILLIPS, S. C.	02/63	4432	297	12	164.9	03/07/72	ST,P,W WL.	
24S.11W. 8.111	PHILLIPS, S.C.		4428		5	156.7	01/16/63	DS WL.	
24S.11W.11.210				185R		94.0R	00/00/10	DS Y.	
24S.11W.11.21131	HAYS, LEE ROY	09/50	4410	608R	16.12	161.6	01/07/72	IR,T,N C; WL; Y.	
24S.11W.11.22112	WALDROP, BOB	05/55	4417	397R	16	132.3	02/16/59	IR,T,E WL; Y; TC=21. IR,T,E	
24S.11W.11.240				94R		94.0R	00/00/10	DS	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.11W.11.41112	PHILLIPS, S. C.	03/54	4409	550R	16	228.0A	08/08/56	IR,T,E WL; TC=21.	
24S.11W.11.41211	PHILLIPS, S. C.	08/53	4408	350R	16	116.5	01/08/54	IR,T,E Y; TC=21.	
24S.11W.11.41334	PHILLIPS, S. C.		4405					IR,T,N	
24S.11W.12.11132	PELAYO, LEE		4414	400R	16	143.0	01/17/62	UN WL; Y; TC=21.	
24S.11W.12.11132 A	PELAYO, LEE	05/59	4414	300R	16	265.0A	08/30/67	IR,T,L WL.	
24S.11W.12.12232	PELAYO, LEE	01/58	4419	294R	16	264.0A	08/14/61	IR,T,N WL.	
24S.11W.12.21231	HURT, JAMES W.	5/51	4223	300R	36	107.9	05/08/51	IR,T,N	
24S.11W.12.21231 A	HURT, JAMES W.		4423	300R	16	166.2	01/06/72	IR,T,N WL; TC=21.	
24S.11W.12.21231 B	HURT, JAMES W.	8/69	4423	1955		183.7	08/14/69	IR,T,E C; WL; Y.	
24S.11W.12.31132	PALAYO, LEE	01/53	4401	408R	16	233.0A	06/24/58	IR,T,E WL; Y; TC=22. IR,T,E	
24S.11W.12.32112	PELAYO, LEE		4409	1500R				IR,T,N C.	
24S.11W.12.32431	PALAYO, LEE		4403		16	165.9	01/06/72	IR,T,N WL; Y.	
24S.11W.12.41122	HURT, JAMES W.	04/51	4405	223R	36.12	102.3C	12/03/51	IR,T,N	
24S.11W.12.42311	HURT, JAMES W.		4397	925R		197.0A	02/17/72	UN WL.	
24S.11W.13.11121	HURT, JAMES W.		4392		13	225.8A	05/29/69	IR,T,E WL; Y; TC=21.	
24S.11W.13.24111	BERNAL, J. B.		4381	170R	12	150.9A	06/21/60	IR,T,E WL; Y; TC=20.	
24S.11W.13.24111 A	BERNAL, J. B.	61	4381	250	16	186.0A	08/10/71	IR,T,E WL; Y.	
24S.11W.13.24333	BERNAL, J. B.		4379	150R	10	96.2	05/11/51	DS Y.	
24S.11W.13.24333 A	BERNAL, J. B.	09/64	4379	265	16	132.5	01/26/68	IR,T,E	
24S.11W.13.31114	PHILLIPS, S. C.	11/51	4385	217R	16	163.6	01/06/72	IR,T,N WL; Y; TC=20.	
24S.11W.13.31222	PHILLIPS, S. C.		4384					IR,T,N	
24S.11W.13.41112	VIRAMONTES, P. O.	03/51	4381	197R	12	138.0	03/25/69	IR,T,E C; WL; Y. IR,T,N	
24S.11W.13.41112 A	VIRAMONTES, P. O.	05/60	4381	265	16	198.8A	06/14/71	IR,T,E WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.11W.13.41331	VIRAMONTES, P. O.	03/69	4378	296R	16	147.1	02/17/72	IR,T,E WL.	
24S.11W.14.11131	WALDROP, CHARLES		4401	212R	12	125.9	01/05/56	IR,T,E C† WL† Y. IR,T,E	
24S.11W.14.11132	WALDROP, CHARLES		4402	394R	16	145.3	01/18/62	DM,T,E C† WL. IR	
24S.11W.14.12222	WALDROP, CHARLES	03/55	4401	350R	12	175.0	01/06/72	IR,T,E C† WL† Y.	
24S.11W.14.31111	WALDROP, CHARLES	53	4392	250R	16	164.3	01/06/72	DM,T,E WL† Y. IR	
24S.11W.14.32222	WALDROP, CHARLES	01/53	4392	398R	16.12	214.0A	08/09/56	IR,S,E WL† TC=21.	
24S.11W.15.21131	STATE OF NEW MEXICO		4409		6			ST,P,W	
24S.11W.15.32111	RUEBUSH, SHELTON	02/53	4392	258R	16	149.0	01/06/72	IR,T,E WL† Y† TC=21.	
24S.11W.15.32221	RUEBUSH, SHELTON	02/53	4393	253R	16	196.0A	08/09/56	IR,T,E WL† TC=21.	
24S.11W.15.41211	RUEBUSH, SHELTON	02/53	4394	250R	16	143.7	01/18/62	IR,T,E WL† Y† TC=21.	
24S.11W.15.42122	RUEBUSH, SHELTON		4293	423R	16.12	197.5A	07/01/55	IR,S,E WL† Y† TC=21.	
24S.11W.15.42122 A	RUEBUSH, SHELTON	70	4293	1000R	16	340.5A	04/20/70	IR,S,E WL† TC=23.	
24S.11W.21.110				105R		86.5R	00/00/10	DS	
24S.11W.22.14222			4374		6			ST,P,W	
24S.11W.24.31111	VIRAMONTES, ANTONIO	04/51	4369	400R	16.12	199.5A	07/24/70	IR,T,N WL† Y† TC=20.	
24S.11W.24.32111	GONZALES, G. A.	02/53	4368	200R	16	186.1A	08/30/67	IR,T,N WL† Y† TC=20.	
24S.11W.24.41122	VALDESPINO, LOUISA	12/52	4366	200R	16	133.7	01/06/72	IR,T,E WL† Y† TC=20.	
24S.11W.24.42112	VALDESPINO, LOUISA	02/53	4365	315R	16	140.8A	08/06/56	IR,T,E WL† Y† TC=20.	
24S.11W.25.32113	CLARY, A. H.	12/54	4351	250R	20	118.9	02/17/72	IR,T,N WL† TC=22.	
24S.11W.25.34111	CLARY, A. H.	01/62	4347	225R	16	115.1	02/17/72	IR,T,N	
24S.11W.26.13442	PHILLIPS, S. C.	09/59	4355	300R	16	130.7	02/17/72	IR,T,N WL.	
24S.11W.26.23113	PHILLIPS, S. C.	10/53	4358	215R	16	135.9	01/06/72	IR,T,N WL† Y† TC=20.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.11W.26.41113	PHILLIPS, S. C.		4354		20.16	263.3A	08/30/67	IR,T,N WL.	
24S.11W.27.12111	GONZALES, G. A.	54	4362	200R	12	124.4A	08/06/56	DM,T,N WL; Y. IR	
24S.11W.27.12121	GONZALES, G. A.	03/68	4362	300R	14	138.1	02/17/72	IR,T,N WL.	
24S.11W.27.13212	WALDROP, B. D.		4358					IR,T,N	
24S.11W.27.21111	OFFUTT, OLIN J.	01/66	4362	498R	16	132.6	12/05/67	IR,T,N WL.	
24S.11W.27.21222	OFFUTT, OLIN J.	05/54	4363	500R	13	179.4A	09/14/70	IR,T,N WL; Y.	
24S.11W.27.22224	OFFUTT, OLIN J.	08/57	4364	445R	16.12	140.0	02/17/72	IR,T,N WL; Y; TC=20.	
24S.11W.27.42324	PHILLIPS, S. C.		4351		6	124.5	03/07/72	ST,P,W WL.	
24S.11W.29.11111	GARDNER, DONALD R.	62	4372	325	16	123.6	02/17/72	IR,T,N WL.	
24S.11W.29.12111	GARDNER, DONALD R.	57	4373	225R	16	128.3	01/06/72	IR,T,D WL; Y.	
24S.11W.29.14121	GARDNER, DONALD R.	07/70	4365	502	16	123.0	02/17/72	UN WL.	
24S.11W.30.31241	MC DOUGAL, D. T.	04/55	4375	300R	16	126.8	02/17/72	IR,T,N WL; Y; TC=20.	
24S.11W.30.33113	MC DOUGAL, D. T.	08/70	4370	606R	16	127.2	02/17/72	IR,T,N WL.	
24S.11W.30.42322	PHILLIPS, S. C.		4363		8			ST,P,W	
24S.11W.30.42322 A	PHILLIPS, S. C.		4363		6	118.2	03/07/72	ST,P,W WL.	
24S.11W.32.21113	MINACH, HENRY	08/61	4355	327R	16			IR,T,N	
24S.11W.33.12113	OFFUTT, T. P.	03/58	4350	495	16	114.3	02/17/72	IR,T,N WL.	
24S.11W.33.14112	OFFUTT, T.P.	06/64	4346	211R	16			IR,T,N Y.	
24S.11W.33.21224	HAYS, LEE ROY		4347					IR,T,N	
24S.11W.33.22223	HAYS, LEE ROY	10/54	4363	250R	20	117.4	01/06/72	IR,T,L WL; Y; TC=19.	
24S.12W. 1.222	EL PASO NAT. GAS CO.	2/55		585R				TH WELL 5.	
24S.12W. 4.11233	BENEDICT, MARGUERITE		4534		6	274.7	05/24/72	ST,P,W WL; GAGE WINDMILL.	
24S.12W. 7.334	STATE HIGHWAY DEPT.	4/66		158R	7	110.0R	04/25/66	PS,S,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
24S.12W. 8.33112	GUNTER, ROY A.	37	4511	120	6	107.4	04/10/73	ST,S,E WL; SEPAR WINDMILL.	
24S.12W. 9.32432	BOWLINS, INC.	36	4487	242R	5	241.7	05/25/72	DM,S,E WL; GAGE WELL.	
24S.12W.18.22222	ELLENWOOD, THOMAS R.		4506		8	269.6	04/10/73	ST,P,W WL.	
24S.12W.21.221	ELLENWOOD, THOMAS R.		4445		16	211.5	01/28/71	IR,T,E WL.	
24S.12W.27.22214	PHILLIPS, S. C.		4414		5	166.6	01/28/71	ST,P,W WL; TC=21.1; BERTS WELL.	
24S.12W.32.24122	STATE OF NEW MEXICO		4417					ST,P,W MINES WINDMILL.	
24S.12W.34.113	EL PASO NAT. GAS CO.	7/68		140R	8	100.0R	07/00/68	UN CATHODE WELL.	
24S.12W.34.43133	EL PASO NAT. GAS CO.	7/70	4375	597R	13	138.1	08/30/72	IN,T,E C; WL; Y.	
24S.12W.34.43334	EL PASO NAT. GAS CO.		4370		12	133.6	08/30/72	UN WL.	
24S.13W. 1.330	GUNTER, ROY	6/72		345R	6	290.0R	06/01/72	ST,P,W	
24S.13W. 9.241	GUNTER, ROY A.	25	4609	252	6	242.6	06/03/55	ST,P,W DM	
24S.13W. 9.241	A GUNTER, ROY A.		4609	258R	5			ST,P,W DM	
24S.13W.27.13324	PORCHER, FRANK		4503	180	6	154.5	06/07/55	ST,P,W	
25S. 3W. 2.213	CORRALITOS RANCH		4480		8	381.4B	01/11/73	ST,P,E Y; TC=22.5, SPCF=740.1; ADEN STA.	
25S. 4W.10.121	JOHNSON, W.R.		4214		12	181.3	03/22/73	ST,S,E	
25S. 4W.15.334	JOHNSON, W.R.		4170					ST,S,E	
25S. 4W.34.322					6			ST,P,W TC=19.5, SPCF=1420.	
25S. 5W. 9.244	JOHNSON, W.R.		4155		6	100.0	03/22/73	ST,P,W WL; Y; SPCF=800.	
25S. 5W.32.132	PORCHER, FRANK		4157		6	122.8	04/12/73	ST,P,W TC=28.5, SPCF=1020.	
25S. 6W. 1.23412	PORCHER, FRANK		4089		6			ST,P,W MATAMOROS WINDMILL.	
25S. 6W. 2.111	RANCH ASSOCIATES	02/52		235R	16	33.7	01/26/72	IR,T,E C; WL; Y. ST,S,E	
25S. 6W. 2.111	A RANCH ASSOCIATES	05/53	4079	234R	16	8.9	11/16/55	IR,T,E C; WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DS	
25S. 6W. 3.111	A MURDOCK, J. L.	06/52	4087	232R	16	43.3	01/14/72	IR,T,E WL; Y; TC=20.	
25S. 6W. 3.113	MURDOCK, J. L.	08/69		245R	16	79.1	01/26/72	IR,T,E WL.	
25S. 6W. 3.121	MURDOCK, J. L.	01/53		230R	16	20.6	01/17/64	IR,T,E WL; Y; TC=23.	
25S. 6W. 3.121	A MURDOCK, J. L.	06/63		505		40.5	01/26/72	IR,T,L C; WL; Y.	
25S. 6W. 3.211	MURDOCK, J. L.	05/69	4081	230	16	36.8	01/26/72	IR,T,E WL.	
25S. 6W. 3.221	MURDOCK, J. L.	06/69		230	16	35.1	01/26/72	IR,T,E WL.	
25S. 6W. 3.23134	MURDOCK, J. L.	08/52	4081	230R	16	31.8	02/05/69	IR,T,E WL; Y.	
25S. 6W. 3.23134	A MURDOCK, J. L.	06/60	4081	262R	16	39.4	01/26/72	IR,T,L WL; Y.	
25S. 6W. 3.23412	MURDOCK, J. L.	01/65	4087	316R	16	38.2	01/26/72	IR,T,E WL; Y. IR,T,E	
25S. 6W. 3.311	MURDOCK, J. L.	11/52	4300	230R	16	63.6	01/13/53	DS	
25S. 6W. 3.312	MURDOCK, J. L.	01/53		230R				DS	
25S. 6W. 4.111	JACKSON, H. S.	03/52	4090	231R	18	98.8	01/26/72	IR,S,E C; WL; Y.	
25S. 6W. 4.121	JACKSON, H. S.	04/53		230R	16	170.5A	07/10/58	UN,T WL; Y.	
25S. 6W. 4.121	A JACKSON, H. S.	06/59		225R	16	90.4	01/26/72	IR,T,E WL; Y.	
25S. 6W. 4.311	JACKSON, H. S.	03/52	4086	230R	16	106.9	01/26/72	IR,T,E C; WL; Y.	
25S. 6W. 5.11111	MC DONALD, CLAUD	02/52	4092	231R	16	114.4	01/26/72	IR,T,E C; WL; Y.	
25S. 6W. 5.121	MC DONALD, CLAUDE	03/53		230R	16	118.6	01/26/72	IR,T,E WL; Y; TC=21.	
25S. 6W. 5.211	TEAL, J. P.	03/52		232R	18	98.8	01/14/58	IR,T,E C; WL; Y.	
25S. 6W. 5.211	A TEAL, J. P.	05/62	4091	232	16	113.6	01/26/72	IR,T,E WL.	
25S. 6W. 5.221	TEAL, J. P.	05/62		223	16	106.0	01/26/72	IR,T,E WL; Y.	
25S. 6W. 5.311	MC DONALD, CLAUDE	09/52		230R	16	93.1	01/17/62	IR,T,N WL.	
25S. 6W. 5.321	MC DONALD, CLAUDE	07/64		230R	12	101.7	01/26/65	IR,T,E	
25S. 6W. 5.411	TEAL, J. P.	01/53	4087	230R	16	107.6	01/26/72	IR,T,E WL; Y; TC=21.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 6W. 6.111	WILLEY, J. A.	13			36	71.0	05/26/52	DS	
25S. 6W. 6.112	WILLEY, J. A.	11/58	4098	230R	18	155.8A	01/26/72	IR,T,E WL; Y; TC=22.	
25S. 6W. 6.114	WILLEY, J. A.	12/66		235R	16	104.3	01/29/68	IR,T,E WL.	
25S. 6W. 6.21122	MC DONALD, CLAUDE	09/66		230R	14	107.3	01/26/72	IR,T,E WL.	
25S. 6W. 6.22112	MC DONALD, CLAUDE	09/66	4093	230R		112.4	02/04/71	IR,T,E WL.	
25S. 6W. 6.411	BROWN, H. P.	10/56		230R	16	93.3	01/26/65	IR,T,E WL; Y; TC=21.	
25S. 6W. 7.211	TELLES, H. C.	12/52		230R	16	91.0	01/26/72	IR,S,E WL; Y.	
25S. 6W. 7.211	A TELLES, H. C.		4084		16	92.1	01/26/72	IR,S,E WL; Y.	
25S. 6W. 7.211	B TELLES, H. C.	07/65		230R	12	88.2	02/23/66	IR,S,E WL; Y.	
25S. 6W. 7.221	TELLES, H. C.	01/61		230R	16	90.0	01/26/72	IR,T,L WL; Y.	
25S. 6W. 7.411	FRANKLIN, O. J.	07/52		230R	16			IR,T,N Y.	
25S. 6W. 7.421	FRANKLIN, O. J.	04/53		230R	16	84.5	01/26/65	IR,T,E WL; Y.	
25S. 6W. 8.112	SAVAGE, L. H.			340R	8	91.8A	08/09/65	UN WL; Y; TC=22.	
25S. 6W. 8.112	A SAVAGE, L. H.	11/53		1000R	16	48.8	01/14/72	IR,T,E C; WL; Y; WOMACK ARTESIAN WELL.	
25S. 6W. 8.124	SAVAGE, L. H.	07/71		231	14	60.0	01/26/72	IR,T,E	
25S. 6W. 8.211	SAVAGE, L. H.	01/53		230R	16	93.6	01/26/72	IR,T,E WL; Y; TC=22.	
25S. 6W. 8.212	SAVAGE, L. H.	06/62		238	16	88.9	02/17/66	IR,T,E WL.	
25S. 6W. 8.214	SAVAGE, L. H.			230R	18	85.9	02/04/71	IR,S,E WL.	
25S. 6W. 8.31143	ROBBINS, P. K.	11/52	4079	230R	16	83.0	01/26/72	IR,T,L WL; TC=21.	
25S. 6W. 8.321	ROBBINS, P. K.	05/53		232R	16	79.9	01/26/72	IR,T,G WL; TC=21.	
25S. 6W. 8.411	A FRANKLIN, O. J.			230R	16	80.0	01/26/72	IR,T,L WL; Y; TC=21.	
25S. 6W. 8.412	FRANKLIN, O. J.			1020R	10	19.8	01/15/66	DM,S,E	
25S. 6W. 9.110	JACKSON, H. S.	05/53		233R	16			DS	
25S. 6W. 9.111	JACKSON, H. S.	11/52	4081	230R	16	94.7	01/26/72	IR,T,E WL; Y; TC=22.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDINE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								IR,T,E	
25S. 6W. 9.112	JACKSON, H. S.	04/64		205	16	95.3	01/26/72	IR,T,E WL.	
25S. 6W. 9.211	JACKSON, H. S.	03/53		228R	16	79.7	01/09/63	IR,T,E WL; Y; TC=21.	
25S. 6W. 9.311	JACKSON, H. S.	04/53	4078	233R	14	80.6	01/26/72	IR,T,E WL; Y; TC=21.	
25S. 6W. 9.411	JACKSON, H. S.	05/53		232R	16	71.6	01/05/54	IR,T,G WL.	
25S. 6W.10.112	DEMING RANCHETTES	11/52		233R	16	67.7	02/05/69	UN WL; Y.	
25S. 6W.10.212	WESTERN ESTATES	03/53	4076	230R	16	55.8	01/20/70	IR,T,E WL.	
25S. 6W.15.111	ROCQUEMORE, C. J.	12/52		230R	16	98.0	01/13/53	DS	
25S. 6W.15.122	SAVAGE, L. H.	03/53		230R	16	143.0A	05/04/60	IR,T,E WL; Y.	
25S. 6W.15.122	A SAVAGE, L. H.	03/71	4070	228	14	28.3	01/26/72	IR,T,E WL.	
25S. 6W.15.212	SAVAGE, L. H.	05/53		230R	14	20.5	01/26/72	UN WL; Y; TC=22.	
25S. 6W.15.212	A SAVAGE, L. H.			230R	16	4.0	01/05/54	IR,T,E WL; Y.	
25S. 6W.15.411	SAVAGE, L. H.	06/53	4066	230R	14	43.4	01/26/72	IR,T,N WL.	
25S. 6W.16.111	JACKSON, H. S.	10/52		230R	16	64.5	09/13/55	UN WL.	
25S. 6W.16.111	A JACKSON, H. S.				16	75.5	01/26/72	IR,T,E WL. IR,T,E	
25S. 6W.16.121	JACKSON, H. S.	09/65		305R	16	77.8	01/26/72	IR,T,E WL.	
25S. 6W.16.122	JACKSON, H. S.	04/71		244R		46.2	01/26/72	IR,T,E	
25S. 6W.16.131	JACKSON, H. S.	10/65		247R	16	74.8	01/26/72	IR,T,E WL.	
25S. 6W.16.211	JACKSON, H. S.	04/53		230R	16	75.7	01/26/72	IR,T,E WL; Y; TC=22.	
25S. 6W.16.212	JACKSON, H. S.					42.7	01/26/71	IR,T,E	
25S. 6W.16.311	JACKSON, H. S.	02/53		230R	14	66.4	09/10/57	IR,T,E WL; TC=22. IR,T,E	
25S. 6W.16.411	JACKSON, H. S.	53		230R	16	76.5	01/05/54	UN Y.	
25S. 6W.17.111	FRANKLIN, O. J.	11/52		230R	16	78.9	01/26/72	IR,T,E WL; Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 6W.20.111	FRANKLIN, O. J.	12/52		234R	16	83.7	01/20/70 UN	C; WL; Y.	
25S. 6W.29.144	JOHNSON, W. R.				6	64.0	01/19/70 ST,P,W		
25S. 6W.30.121	STATE OF NEW MEXICO	04/53		218R	16	72.7	01/07/56 DS	WL.	
25S. 6W.30.321	STATE OF NEW MEXICO	11/64		275R	16	87.0	01/26/72 UN	WL.	
25S. 7W. 1.12113	JARVIS, W.	05/56	4099	231	12	91.1	01/26/72 IR,T,E	WL; Y; TC=20.	
25S. 7W. 1.12223	JARVIS, W.	06/52	4098	230R	16	92.1	01/14/72 IR,T,E	C; WL; Y.	
25S. 7W. 1.13311	ROBBINS, H. L.	07/56	4097	230R	14	85.0	03/06/72 IR,T,E	WL; Y.	
25S. 7W. 1.13412	ROBBINS, H. L.	06/63	4096	161	14	85.8	07/05/63 IR,T,E		
25S. 7W. 1.14414	ROBBINS, H. L.	08/53	4095	230R	16	93.0	03/06/72 IR,T,E	WL; TC=21.	
25S. 7W. 1.21223	BYRNE, GREGORY F.	03/53	4098	230R	16	95.0	01/26/72 IR,T,E	WL; Y; TC=22.	
25S. 7W. 1.22223	BYRNE, GREGORY F.	10/52	4098	230R	16	124.8A	04/11/57 IR,T,E	WL; Y; TC=22.	
25S. 7W. 1.23444	BYRNE, GREGORY F.	01/61	4095	175R	16	90.4	03/06/72 IR,T,E	WL; Y.	
25S. 7W. 1.42221	SAMPSON, T.L.	10/52	4094	230R	16	142.3A	11/23/60 IR,T,E	WL; Y; TC=22.	
25S. 7W. 2.44223	BIRCHFIELD RANCH		4097		7	84.5A	01/14/72 ST,P,W	WL.	
25S. 7W. 2.444	BIRCHFIELD RANCH		4097		8	79.4A	01/09/61 DS	WL.	
25S. 7W. 6.43433	MAY, EDGAR L.		4525		6	49.6	03/09/72 ST,P,W		
25S. 7W. 7.21213	GREEMAN, GERALD B.		4555		6	67.8	03/09/72 UN,S,E		
25S. 7W.12.12222	CLAIRBORNE, SIDNEY	03/53	4089	151R	16	87.3	02/04/71 IR,T,E	WL; Y; TC=21.	
25S. 7W.12.21331	CLAIRBORNE, SIDNEY	06/63	4088	164R	16	88.4	02/04/71 IR,T,E	WL; Y.	
25S. 7W.12.21442	CLAIRBORNE, SIDNEY		4088			83.6	03/06/72 IR,T,E		
25S. 7W.12.22222	CLAIRBORNE, SIDNEY	10/52	4088	230R	16	90.0	03/09/72 IR,T,E DM,T,E IR	WL.	
25S. 7W.12.312	FRANKLIN, WM. L.	04/52	4087	250R	16	114.1A	07/17/53 UN	C; WL; TC=21.	
25S. 7W.12.32212	FRANKLIN, WM. L.	02/53	4086	230R	16	80.5	03/09/72 UN	WL; Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 7W.18.11331	GREEMAN, GERALD B.		5400	300R	8	47.4	03/09/72	UN	
25S. 7W.18.22214	GREEMAN, GERALD B.		4590	90R		45.0R	03/10/72	DM,S,E	
25S. 7W.18.22232	GREEMAN, GERALD B.		4610	135R	8			ST,P,W	
25S. 7W.20.31133	NUNN, HARVEY		4700	130R	6			ST,P,W	
25S. 7W.23.24122	JARVIS, BILL		4155	200R	6	129.0	03/06/72	ST,P,W WL.	
25S. 7W.30.13213	GREEMAN, GERALD B.		4930	130R	6			ST,P,W	
25S. 7W.30.13213 A	GREEMAN, GERALD B.		4930			39.3	03/09/72	UN	
25S. 7W.31.23342	BIRCHFIELD		4855	307	6	263.3	03/09/72	ST,P,W WL.	
25S. 7W.31.34413			5045	550R	6			ST,P,G	
25S. 8W. 5.22211			4249		6	83.7	03/07/72	ST,P,W WL; TC=20.7, SPCF=335.	
25S. 8W. 7.42434	MC CONATHY, O. B.		4248	200R	12	104.5	01/10/72	IR,T,E WL; Y.	
25S. 8W. 7.44322	MC CONATHY, O. B.	03/48	4248	150R	12			IR,T,E	
25S. 8W.18.11124	UNDERWOOD, O. J.	02/12	4234	160R	18	57.5	01/13/48	DS C; WL; Y.	
25S. 8W.18.11124 A	UNDERWOOD, O. J.	01/60	4234	445R	16	107.8	03/07/72	IR,T,N WL; Y.	
25S. 8W.18.21123	UNDERWOOD, O. J.		4238			99.4	03/07/72	IR,S,E WL; Y; TC=21.	
25S. 8W.18.31121	GAINES, WILBUR	11	4228	401R	18	107.0	03/07/72	IR,T,E	
25S. 8W.19.33213	CRAWFORD, SALLY V.		4230	88R	8	82.4	05/11/56	UN WL.	
25S. 8W.26.43413	KOENIG, V. P.		4153			119.0	03/07/72	ST,P,W	
25S. 8W.33.33334	CRAWFORD, NATHAN		4442	390R	6	271.3	03/07/72	ST,S,E WL. DM	
25S. 9W. 1.13131	PARMER, ELY	01/47	4252	265R	12			IR,T,E	
25S. 9W. 1.31111	SIMMONS, THOMAS A.		4250	250R	12			IR,T,E	
25S. 9W. 2.13114	SCHULTZ, CARL		4260	438R	12			IR,T,E	
25S. 9W. 2.23113	PARMER, E.	03/48	4252	247R	12			IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 9W. 3.44214	DEMING RANCHETTES		4261	182R	8	105.3	02/04/59	ST,P,W S,E	
25S. 9W. 4.113	HESTAND, NOTRIA	02/40	4279	147R	10	60.0R	02/00/40	DS	
25S. 9W. 4.11314	HESTAND, NOTRIA		4279		16	104.6	02/04/59	IR,T,E	
25S. 9W. 4.211			4278	90R	24	89.6	07/15/52	DS WL.	
25S. 9W. 4.33334	SHIELDS, BILL		4279	210R	12			DM,P,W	
25S. 9W. 5.12114	RUEBUSH, H. STANLEY	01/56	4288	495R	16	108.8	02/04/59	IR,T,N WL.	
25S. 9W. 5.21113	RUEBUSH, H. STANLEY		4287	485R				IR,T,N	
25S. 9W. 5.23311	RUEBUSH, H. STANLEY	05/49	4285	318R	12	114.6	02/04/59	IR,T,N	
25S. 9W. 5.31111	HUTCHINS, J. M.	04/48	4287	260R	12			IR,T,N	
25S. 9W. 5.31221	HUTCHINS, J. M.		4287			141.1	03/07/72	IR,T,E WL.	
25S. 9W. 6.111	YATES, PAUL N.	02/38	4300	150	22	111.3	01/17/63	IR,T,E WL.	
25S. 9W. 6.13132	YATES, JAMES	06/51	4299	300R	16	139.6	01/06/72	IR,T,N WL; Y; TC=21.	
25S. 9W. 6.41112	GUADERRAMA, J. M.		4291		36,16	109.9	02/04/59	IR,T,E WL; Y; TC=21.	
25S. 9W. 6.41313	GUADERRAMA, J. M.	09/53	4289	507R	16	114.0	02/04/59	IR,T,N WL.	
25S. 9W. 6.421	GUADERRAMA, J. M.		4288	375R		95.3	05/09/51	DS WL.	
25S. 9W. 7.21133	GUADERRAMA, J.M.	03/51	4285	300R	16	108.2	02/04/59	IR,T,N WL. TC=21.	
25S. 9W. 7.21213	GUADERRAMA, J.M.		4285		15	108.3	02/04/59	IR,T,E WL; Y; TC=21.	
25S. 9W. 7.412		07/13	4278	160R		58.0R	07/00/13	DS	
25S. 9W. 8.41111	JANECKA, JOHN	04/57	4272	300R	16	140.3	03/07/72	IR,T,N WL; Y; TC=21.	
25S. 9W. 8.41333	JANECKA, JOHN	07/64	4270	400R	20	142.8	03/07/72	IR,T,N WL.	
25S. 9W. 9.311		08/56	4270	165R	6	112.1	02/06/59	DS WL.	
25S. 9W.10.31114	RENNINGS, BILL		4258	287R	12	137.7	03/07/72	IR,T,N WL.	
25S. 9W.11.11144	BISHOP, R.J.		4254	300R	48,16	120.4	01/17/66	IR,S,E C; WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 9W.11.21113	YATES, ALBERT B.	36	4248	203R	10			IR,T,E	
25S. 9W.11.21133	YATES, ALBERT B.	10/47	4248	254R	12	124.2	03/07/72	IR,T,N WL	TC=21.
25S. 9W.11.22111	SIMMONS, ROB	02/66	4247	300R	16	161.4A	03/01/66	IR,T,N WL	Y.
25S. 9W.11.31114	BISHOP, JOE	01/49	4249	200R	16	153.5A	04/14/66	IR,T,E WL	Y; TC=21.
25S. 9W.12.111		42	4246	160R		56.8	03/10/42	DS	
25S. 9W.12.11114	SIMMONS, ROB	02/42	4246	156R		117.8	03/07/72	IR,T,E WL	Y; TC=21.
25S. 9W.12.21114	MC CONNAUGHEY, MARIE	02/52	4241	250R	12			IR,T,N	
25S. 9W.12.311			4241			67.3	01/11/49	DS WL	
25S. 9W.12.31111	BISHOP, R. L.	04/47	4241	200R	12	121.0	01/10/72	IR,T,E WL	
25S. 9W.12.43131	UNDERWOOD, O. J.	12/60	4236	300R	16			IR,T,N	
25S. 9W.13.311	GAINES, C. W.		4231			52.9	05/07/41	DS WL	
25S. 9W.13.422	GAINES, C. W.	10/38	4228	95R	16	80.4	02/06/59	DS WL	Y; TC=20.
25S. 9W.13.42212	GAINES, C. W.	12/66	4228	300R	16			IR,T,E	
25S. 9W.14.11112	GAINES, C. W.	09/50	4245	250R	12			IR,T,E	
25S. 9W.14.11314	GAINES, C. W.	05/42	4243	200R	12			IR,T,E	
25S. 9W.14.311	GAINES, C. W.		4239			73.1	01/24/52	DS WL	TC=20.
25S. 9W.14.31121	GAINES, C.W.	05/37	4239	176R	16			IR,T,E	
25S. 9W.15.21111	PAULK, IDA JOE		4250			97.0	01/21/57	IR,T,E WL	Y.
25S. 9W.15.23114	PAULK, IDA JOE	10/50	4247	250R	12	131.6	01/07/72	IR,T,E WL	Y;
25S. 9W.17.21113	JANECKA, JOHN	11/43	4266	305R	12	236.6A	06/23/71	IR,T,N WL	Y; TC=21.
25S. 9W.17.311		05/39	4263	165R	10	69.2	01/10/45	DS WL	Y.
25S. 9W.17.31132	ZACHEK, JERRY F.	11/53	4263	400R		109.8	02/10/59	IR,T,N WL	TC=21.
25S. 9W.17.31222	ZACHEK, JERRY F.		4262	495R		110.1	02/10/59	IR,T,E WL	Y; TC=20.
25S. 9W.18.21122	WALKER, S.P.		4267			79.1	01/19/49	DS WL	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 9W.18.21122 A	WALKER, S.P.		4267	305R	20	113.1	02/10/59	IR,T,E	
25S. 9W.18.31213	TONEY, HERBERT R.	01/63	4270	601R	16			IR,T,E	
25S. 9W.18.321	TONEY, HERBERT R.	06/48		250R	12	108.8	02/10/59	UN	
25S. 9W.18.41222	MANNING, R. C.		4267	300R		146.8	01/07/72	IR,T,E WL.	
25S. 9W.18.43111	MANNING, R. C.	02/47	4265	300R	12	110.1	02/10/59	IR,T,E	
25S. 9W.19.11112	MARCAK, MARVIN		4263			69.8	01/10/47	UN WL.	
25S. 9W.19.11114	MARCAK, MARVIN	03/53	4263	1000R	24	162.0A	06/18/59	IR,T,N Y.	
25S. 9W.19.11321	MARCAK, MARVIN		4259	384R	16	138.2	03/08/72	IR,T,N WL; Y.	
25S. 9W.19.12112	MARCAK, MARVIN	10/48	4262	400R	12	107.9	02/10/59	DM,S,E	
25S. 9W.19.21222	MARCAK, MARVIN	07/45	4261	301R	12	111.2	02/10/59	IR,T,N	
25S. 9W.19.31112	MARCAK, JAMES		4252					IR,T,N	
25S. 9W.19.31331	MARCAK, JAMES	02/51	4248	250R	14	130.8	03/08/72	UN WL; TC=19.	
25S. 9W.19.42113	GRAVES, H.L.		4249	400R	12	107.3	02/10/59	IR,T,E WL; TC=20.	
25S. 9W.19.42224	GRAVES, H.L.	04/53	4250	235	12	137.9	03/08/72	IR,T,E WL; TC=20.	
25S. 9W.20.23114	MARSH, ERNEST L.		4252	246R	12	175.3A	06/23/64	IR,T,E WL.	
25S. 9W.20.32222	MARSH, ERNEST L.		4250			142.6	03/08/72	IR,T,E	
25S. 9W.21.11113	HALL, A. C.		4249					IR,T,E	
25S. 9W.21.11221	HALL, A. C.		4250	415R	16	102.1	02/10/59	IR,T,N Y.	
25S. 9W.21.13131	HALL, A. C.		4248		16	100.4	02/10/59	IR,T,N WL.	
25S. 9W.21.311	HALL, A. C.		4247	128R		74.2	01/14/48	DS WL.	
25S. 9W.21.31113	HALL, A. C.		4247	482R		234.0A	09/01/70	IR,T,N WL.	
25S. 9W.21.3211	HALL, A. C.							IR,T,N	
25S. 9W.21.33113	HALL, A. C.	06/64	4245	500R	20	140.1	03/08/72	IR,T,N	
25S. 9W.21.41331	HALL, A. C.		4242					IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S, 9W.22,21132	ROACH, VAUGHN	01/59	4240	225	16			IR,T,E	
25S, 9W.23,11124	UNDERWOOD, O. J.	07/48	4237	235R	14	93.3	02/10/59	IR,T,N	
25S, 9W.23,13142	UNDERWOOD, O. J.	01/49	4233	195R				IR,T,E	
25S, 9W.24,22211	LEYENDECKER, CLAUDE	13	4225	150R	12	76.5	02/11/59		WL; Y; TC=20.
25S, 9W.24,22211 A	LEYENDECKER, CLAUDE	08/45	4210	140R	12	105.4	01/10/72	IR,T,E	WL.
25S, 9W.24,22211 B	LEYENDECKER, CLAUDE	06/60	4225	200R	16	103.0	07/05/60	IR,T,E	
25S, 9W.24,42222	ONEY, B.C.	04/52	4227	211R	16	78.0	02/11/59	IR,T,E	
25S, 9W.25,11123	KOENIG, LEO W.		4218			83.0	01/19/62	DS	WL.
25S, 9W.25,11123 A	KOENIG, LEO W.	06/52	4218	210R	16	106.0	01/10/72	IR,T,E	WL; Y.
								IR,T,E	
25S, 9W.25,13114	KOENIG, LEO W.	07/51	4216	200R	16	74.7	02/11/59	IR,T,E	
25S, 9W.25,22121	KOENIG, LEO W.	01/35	4220	125	32,26,16			UN	
25S, 9W.25,22124	KOENIG, LEO W.		4220					IR,T,E	TC=20.2 SPCF#345.
25S, 9W.25,31132	KOENIG, LEO W.	03/53	4214	200R	16	72.9	02/11/59	UN	
25S, 9W.25,31132 A	KOENIG, LEO W.	09/69	4214	252R	16	100.7	03/08/72	IR,T,E	
25S, 9W.25,33122	KOENIG, LEO W.	03/53	4212	200R	16			IR,T,E	
25S, 9W.27,21113	FOSTER, W. L.	03/52	4229	250R	16	91.4	02/10/59	IR,T,N	
25S, 9W.27,31333	HERVOL, JOE	02/56	4228	202R	16			IR,T,E	
25S, 9W.27,41111	FOSTER, W. L.	07/65	4227	660R	16	117.9	03/08/72	IR,T,N	Y.
25S, 9W.27,422	FOSTER, W. L.		4224			74.2	01/18/54	DS	WL.
25S, 9W.28,11113	ZUMWALT, LEONARD	48	4242	178R	12	105.3	02/10/59	IR,T,E	WL.
25S, 9W.28,11114	ZUMWALT, LEONARD	05/66	4242	328R	16			IR,T,E	
25S, 9W.28,12121	ZUMWALT, LEONARD		4240			102.5	01/16/58	UN	WL.
25S, 9W.28,12121 A	ZUMWALT, LEONARD	03/61	4240	313R	16	134.6	03/08/72	IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 9W.28.21113	GOODBRAKE, W. E.		4240	600R				IR,T,E Y.	
25S. 9W.28.22113	GOODBRAKE, W. E.	02/50	4237	200	16	132.9	01/10/72	IR,T,E WL: Y: TC=19.	
25S. 9W.28.41122	HARRIS, CARMEN	08/62	4232	300R	16			IR,T,E	
25S. 9W.28.42111	HARRIS, CARMEN	04/56	4232	202R	16	104.4	02/10/59	IR,T,E	
25S. 9W.30.111	MARCAK, MARVIN J.		4244			69.5	01/14/48	DS WL: Y.	
25S. 9W.30.11114	MARCAK, MARVIN J.	12	4244	97R		78.9	01/05/50	UN	
25S. 9W.30.12124	MARCAK, MARVIN J.	01/48	4244	215R	12	104.5	02/10/59	UN	
25S. 9W.30.12124 A	MARCAK, MARVIN J.	06/62	4244	610R				IR,T,E	
25S. 9W.30.212	WOOD, MELVIN C.		4243	130R	12	88.8	01/18/54	DS WL.	
25S. 9W.30.22113	WOOD, MELVIN C.	11/52	4243	300R	16	131.1	01/07/72	DM,T,E WL: TC=19. IR	
25S. 9W.30.222	WOOD, MELVIN C.		4243			67.7	01/11/47	DS	
25S. 9W.30.222 A	WOOD, MELVIN C.	06/49	4243	150R	12			UN TC=19.	
25S. 9W.30.22221	WOOD, MELVIN C.		4243		16	192.7A	08/05/65	IR,T,E	
25S. 9W.30.31111	SCOTT, NELLIE MAE	01/53	4239	300R	16			IR,T,E	
25S. 9W.30.32222	SCOTT, NELLIE MAE	10/52	4240	290R	12	126.7	03/08/72	IR,T,E	
25S. 9W.33.11114	HERVOL, JOE		4229			92.4	02/11/59	IR,T,E	
25S. 9W.33.21223	HERVOL, JOE	2/57	4226	225R	12			IR,T,E	
25S. 9W.33.32423	HERVOL, JOE	02/57	4222	250R	16	109.0	03/08/72	IR,T,E WL.	
25S. 9W.34.11123	HERVOL, FRANK	12/59	4224	256R	16			IR,T,E	
25S. 9W.34.22111	SPEIR, BILL	17	4222	105R	22			IR,T,N	
25S. 9W.34.41114	ORSAK, JOE B.	05/47	4216	150R	12			IR,T,E	
25S. 9W.34.41114 A	ORSAK, JOE B.	06/71	4216	315R	20	102.4	03/08/72	UN	
25S. 9W.35.11123	SMITH, J.D.	39	4222	190R	18	79.1	02/11/59	IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S. 9W.35.12111	SMITH, J.D.	09/48	4215	300R	16			IR,T,E	
25S. 9W.35.14412	SMITH, J.D.		4214		16			IR,T,E	
25S. 9W.35.211	KOENIG, VICTOR		4214	108R		57.8	03/18/50	DS	WL.
25S. 9W.35.21123	KOENIG, VICTOR	04/50	4214	150R	16	101.0	01/10/72	IR,T,E	WL; TC=20.
25S.10W. 1.44221	WHITE, JOHN B.		4300		6			DM,P,W ST	
25S.10W. 1.44223	WHITE, JOHN B.		4300	180R	8	141.0	03/08/72	ST,S,E	
25S.10W. 4.311	TAYLOR, L. W.			55R	36			UN	
25S.10W.10.244	SULLIVAN, ETHEL			53R				ST,P,W	
25S.10W.13.12142	HURST, LEON	05/61	4278	510R	16.12			DS	
25S.10W.13.122	HURST, LEON			300R		95.8	05/02/56	DM,T,E	
25S.10W.13.12231	HURST, LEON	70	4278	800R	16	129.6	03/08/72	IR,T,N	
25S.10W.13.41212	HURST, LEON	03/53	4270	325R12,10,	8	128.9	01/07/72	IR,T,N	C; WL; Y.
25S.10W.13.42221	HURST, LEON	11/52	4269	497R	14.12	125.7A	09/15/54	IR,T,N	Y.
25S.10W.14.11141	DEMING RANCHETTES	49	4278	195R	12	123.3A	05/11/56	IR,T,E UN,S,E	Y; TC=20.
25S.10W.15.42211	BENNINGS, BILL	11/13	4271	159R	16	85.7	01/17/66	UN	WL; Y.
25S.10W.15.42211 A	BENNINGS, BILL	65	4271	280R	16	91.2	01/28/71	IR,T,E	WL.
25S.10W.16.11132	BOWLIN, CLAUDE		4281		6	68.8	02/16/71	ST,P,W	WL.
25S.10W.23.21313	DEMING RANCHETTES	11/50	4262	207R	13	111.3	03/08/72	IR,T,E	WL; Y; TC=19.
25S.10W.23.22211	YATES, JAMES	03/62	4261	400R	16	112.7	03/08/72	IR,T,N	WL; Y.
25S.10W.23.31114	KIRK, CARTER	04/57	4257	200	16	90.8	01/28/71	IR,T,E IR,T,E IR,S,E	
25S.10W.24.411	MARCAK, JAMES B.	03/47	4254	200R	12	135.5	09/10/56	IR,T,E	WL; TC=18.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S.10W.24.41112	MARCAK, JAMES B.	03/71	4254	1003R	16	121.3	03/08/72	IR,T,N	
25S.10W.24.42111	MARCAK, JAMES B.	03/53	4254	415R	16	165.0A	08/22/57	IR,T,N WL: Y.	
25S.10W.26.22223	WASICKA, CHARLES G.		4244		6	101.0	03/08/72	ST,P,W WL.	
25S.10W.28.12224	GAINES, C. W.		4255		6	70.2	03/08/72	ST,P,W WL: TC=18.	
25S.10W.29.41131	GAINES, C. W.		4254					ST,P,W TC=19.	
25S.10W.34.41124	DEMING RANCHETTES		4234		12			IR,T,E UN,P,E	
25S.10W.36.111	MC CAULEY, DARRELL	41	4235	150R	18	75.3	01/12/53	IR,T,E WL: Y: TC=17. DS	
25S.10W.36.11132	MC CAULEY, DARRELL		4235	360R	16,12	103.9	01/07/72	IR,T,E WL: Y: TC=18.	
25S.10W.36.11223	MC CAULEY, DARRELL	07/69	4234	850R	16			IR,T,D Y.	
25S.10W.36.21113	MC CAULEY, DARRELL	05/49	4234	500R	16,12	200.0A	04/20/62	IR,T,N WL: Y: TC=18.	
25S.10W.36.222	MC CAULEY, DARRELL		4234			90.3A	03/16/50	DS WL: Y.	
25S.10W.36.22211	MC CAULEY, DARRELL	06/55	4234	400R	16	128.3	04/18/56	IR,T,N WL: Y: TC=20.	
25S.10W.36.32121	MC CAULEY, DARRELL	03/49	4230	340R	14	101.0C	03/08/72	IR,T,E WL: TC=18.	
25S.10W.36.42111	MC CAULEY, DARRELL	06/52	4230	607R	16,12	159.5A	07/18/57	IR,T,N WL: Y: TC=18.	
25S.10W.36.42221	MC CAULEY, DARRELL	03/49	4229	330R	16	142.0A	04/04/60	IR,T,N Y: TC=18.	
25S.11W. 1.111	STATE OF NEW MEXICO			71R				UN	
25S.11W. 1.11313	STATE OF NEW MEXICO		4328		6	100.3	03/08/72	ST,P,W WL.	
25S.11W.11.11223	MC CAULEY, DARRELL	03/67	4316	350R	16	85.0	03/08/72	IR,T,N C.	
25S.11W.11.12122	MC CAULEY, DARRELL	03/60	4316	450R	16	88.8	01/06/72	IR,T,N WL: Y: TC=21.	
25S.11W.11.21111	MC CAULEY, DARRELL	04/60	4316	330R	16	233.0A	04/05/61	IR,T,E WL: Y.	
25S.11W.11.22121	MC CAULEY, DARRELL	07/60	4316	300R	16	136.6A	08/30/67	IR,T,N Y.	
25S.11W.12.11112	PHILLIPS, S.C.	04/60	4315	372R	16	84.8	03/08/72	IR,T,N WL: Y.	
25S.11W.12.12111	VIRAMONTES, RAMON	09/56	4314	475R	16	84.3	03/08/72	IR,T,N WL: Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
25S.11W.12.12333	VIRAMONTES, RAMON	68	4311	385R	16	78.9	03/08/72	IR,T,N	
25S.11W.12.21113	VIRAMONTES, RAMON		4312	496R	16	83.2	01/06/72	IR,T,E WL.	
25S.11W.20.311	STRINGER RANCH		4292		6	44.4	04/10/73	ST,P,W WL; TC=23.0, SPCF=430., PUMP WM.	
25S.11W.27.14333	ELLINWOOD, MRS. R. E.		4276		6	46.9A	02/10/71	ST,P,W WL.	
25S.11W.27.14333 A	ELLINWOOD, MRS. R. E.		4276		6			DM,P,W ST	
25S.11W.27.14334	ELLINWOOD, MRS. R. E.		4276			45.0	01/28/71	ST,T,E	
25S.11W.27.23411	ELLINWOOD, MRS. R. E.		4268		6			ST,P,W	
25S.11W.34.31313	HIGHTOWER, WALTER H.		4313		6	40.4	04/10/73	ST,P,W	
25S.11W.36.23133	GAINES, C. W.		4252		8	58.9A	02/28/71	ST,P,W SEVENTYSIX WELL.	
25S.12W. 8.333	ELLENWOOD, TOM		4371		16	91.1	01/28/71	IR,T,E WL.	
25S.12W. 8.33334	ELLENWOOD, TOM		4371		5			ST,P,W TIDWICH WINDMILL.	
25S.12W. 8.444	ELLENWOOD, TOM	66	4357	440R	16	79.4	03/13/74	IR,T,N WL.	
25S.12W. 9.444	ELLENWOOD, TOM		4344	400R	16	97.1	02/07/69	IR,T,L WL.	
25S.12W.11.134	ELLENWOOD, TOM		4340		6	97.1	02/07/69	ST,P,W WL.	
25S.12W.32.22424			4467		6	192.6	02/07/69	ST,P,W WL; HALFWAY WINDMILL.	
25S.12W.36.33141	STRINGER RANCH		4395					ST,P,W	
25S.13W.12.13231	ELLENWOOD, TOM		4407		4	104.0	10/18/66	ST,P,W WL; WEST WINDMILL.	
25S.13W.12.13234	ELLENWOOD, TOM		4407		4	101.2	10/07/53	ST,P,W	
25S.13W.16.34422	PORCHER, FRANK		4488		12	175.4	01/28/71	ST,P,W WL; BALD HILL WINDMILL.	
25S.13W.25.24242			4459		6	173.8	02/07/69	ST,P,W WL; HONEYMOON WINDMILL.	
26S. 4W. 6.32234	JOHNSON, W.R.		4174		6	143.8	03/22/73	DM,S,E	
26S. 4W. 6.32412			4172		6			ST,P,W	
26S. 4W.14.133			4505					ST,P,W TC=27.5,SPCF=1180.4 WEST TUB WM.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

OCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
26S. 4W.28.133			4318		8	294.8	04/12/73	ST,P,W	SPCF=1200.
26S. 5W.16.442	PORCHER, FRANK		4167		6	137.8	12/21/71	ST,P,W	Y; TC=23.5,SPCF=3900.
26S. 6W.24.11112	PORCHER, FRANK		4021		5	82.4	05/07/59	ST,P,W	
26S. 6W.24.11113	PORCHER, FRANK		4021	108	8	80.5	04/12/73	ST,P,W	WL; TC=17.,SPCF=1400.
26S. 7W. 2.11142	KOENIG, LEO W.		4163	133	6	122.9	03/06/72	ST,P,W	WL.
26S. 7W.20.12122			4376		6			ST,P,W	
26S. 7W.24.42442			4020	600R	6			ST,P,W	Y; TC=24; ARTESIAN, FLOWS .4 GPM
26S. 7W.26.22412			4031	147	8	92.1	04/13/72	UN	WL.
26S. 7W.28.410					6	133.8	12/27/57	ST,P,W	
26S. 8W. 8.33342	CRAWFORD, TOM E.		4293	160	6	159.0	03/10/72	ST,P,W	WL.
26S. 8W.13.24122	KOENIG, VICTOR P.		4878		6	48.4	03/10/72	ST,P,W	WL; TC=20.
26S. 8W.18.44444	LARSEN, PRESTON		4237	113	6	103.0	10/21/55	ST,P,W	
26S. 8W.19.14123	BOND, S. A.	59	4181	160R	16	68.8	04/11/72	IR,T,E	CL WL; Y.
26S. 8W.19.14443	CAMPANORE, LOUIS		4178		6	63.7	04/13/72	UN	
26S. 8W.19.420						75.0R	00/00/10	DS	
26S. 8W.24.44234			4470	192	8	99.7	03/10/72	UN,P,W	WL.
26S. 8W.24.44234 A			4470		8	99.6	03/10/72	ST,P,W	WL.
26S. 8W.29.22442			4254	183R	6	155.6A	04/13/72	ST,P,W	WL.
26S. 8W.30.112	BOND, S.A.	10/56	4163	100R		36.4	03/12/59	DM,S,E	WL.
26S. 8W.30.11211	BOND, S.A.	54	4161	325R	16	45.3	01/10/72	IR,T,E	WL; TC=19.5,SPCF=940.
26S. 8W.30.12441	BURNS, I. G.	12/51	4160	60R	96	36.9	03/12/59	UN	
26S. 8W.30.23312	CHADBURN, CHARLES	56	4158	85R	6	43.6	04/10/72	DM,S,E	TC=20.8,SPCF=490.
26S. 8W.30.410				36R		26.0R	00/00/10	DS	Y.
26S. 8W.31.200						21.0R	00/00/10	DS	

TABLE 1.--RECORDS OF WELLS IN THE WINIFREES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE LIFTED	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE AND LIFT USED	REMARKS
265. 9W. 1.100	PARMER, E. S.	05/44	4202	225R	14	79.4 01/22/71 DM, T.E. C; WL: Y. 38.0R 00/00/10 DS	
265. 9W. 3.110				161R		42.0R 00/00/10 DS Y.	
265. 9W. 3.120				80R		40.0R 00/00/10 DS Y.	
265. 9W. 3.310				150R		40.0R 00/00/10 DS	
265. 9W. 3.430				116R		40.0R 00/00/10 DS	
265. 9W. 4.210				150R		45.0R 00/00/10 DS Y.	
265. 9W. 4.33131	EBY, LEROO	46	4208	120R	12	100.7 01/10/72 IR, T.E. WL: Y; TC=19, ST.P.W	
265. 9W. 5.13141	HERVOL, JOE		4221		6	101.2 04/10/72 UN,S.E	
265. 9W. 8.13123	FERGUSON, J.F.	48	4209	126R	14	75.2 12/11/58 IR, T.E. WL: Y.	
265. 9W. 8.21121	IRWIN, EARNEST	05/51	4210	160R	16	112.0A 06/20/62 IR, T.E. WL: Y; TC=20.	
265. 9W. 8.31221	PARKS, GEORGE	48	4204	219R	14	109.5A 06/20/62 IR, T.E. WL: Y; TC=20.2, SPCF=880.	
265. 9W. 9.11111	KOENIG, LEO W.	42	4207	144R	12	74.8 12/11/58 IR, T.E. Y; TC=19.	
265. 9W. 9.11111	KOENIG, LEO W.	02/59	4207	215R	16	99.7 06/20/62 IR, T.E	
265. 9W. 9.11434	KOENIG, LEO W.	12/53	4204	144R	16	IR, T.E	
265. 9W. 9.21114	SMITH, O. B.	04/47	4207	219R	16	IR, T.E Y.	
265. 9W. 9.21114	A SMITH, O. B.	4207	90		12	70.9 12/11/58 UN	
265. 9W. 9.31114	KOENIG, LEO W.	45	4200	116R	14	67.9 12/11/58 DM, T.E. Y; TC=20. IR	
265. 9W. 9.41312	KOENIG, LEO W.	46	4200	116R	14	63.7 12/11/58 UN	
265. 9W. 9.41312	A KOENIG, LEO W.	03/60	4200	200R	16	68.6 11/10/60 IR, T.E. TC=19.7, SPCF=650.	
265. 9W. 10.210				116R		34.0R 00/00/10 DS	
265. 9W. 11.211	STATE OF NEW MEX.		4200	48		56.5 04/11/60 DS WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
26S. 9W.11.23444	KOENIG, LEO W.	42	4186	160R	36	64.7	04/11/72	ST,T,E WL.	
26S. 9W.11.24333	KOENIG, LEO W.		4186		6	48.0	03/12/59	DS	
26S. 9W.11.24333 A	KOENIG, LEO W.		4186					DM,S,E	
26S. 9W.12.11111	POWELL, ARTHUR		4193		6			DM,S,E	
26S. 9W.12.130				40R		32.0R	00/00/10	DS Y.	
26S. 9W.12.13141	DEMING RANCHETTES		4190		6	81.5	04/11/72	UN,P,W	
26S. 9W.13.13114	THUNDERBIRD LAND CO.		4182	125R	4			ST,P,W	
26S. 9W.13.321	BOOMHAVER, W. H.	5/51		160R	12			IR,T,E Y; TC=19.	
26S. 9W.13.324	BOOMHAVER, W. H.	4/53	4178	150R	16	89.9A	06/21/62	DM,T,E WL; Y. IR	
26S. 9W.15.310				70R		34.0R	00/00/10	DS	
26S. 9W.16.421			4187	50	6			ST,P,W	
26S. 9W.18.120				155R		45.0R	00/00/10	DS Y.	
26S. 9W.19.22223	DEMING RANCHETTES		4185		6	66.4	04/10/72	ST,P,W TC=24.9, SPCF=470.	
26S. 9W.21.21213	SWEETSER, KENNETH	01/46	4183	109R	12	69.5	04/10/72	DM,T,E Y. IR	
26S. 9W.21.23244	SWEETSER, KENNETH	02/48	4180	108R	12	64.6	04/10/72	IR,T,E WL.	
26S. 9W.23.11121	HILL, M.		4179			56.7	04/10/72	ST,S,E WL.	
26S. 9W.24.320				55R		27.0R	00/00/10	DS Y.	
26S. 9W.27.31112	SWEETSER, KENNETH	03/58	4167	124R	16	69.2A	06/20/62	IR,T,E WL; Y.	
26S. 9W.27.31112 A	SWEETSER, KENNETH	53	4167	200R	20.16	116.8A	03/20/73	IR,T,E WL; Y.	
26S. 9W.29.11121	COTHERN, LEO W.		4175	175R	14	58.1	01/07/72	ST,T,E WL; Y. IR	
26S. 9W.31.11114	PEREZ, TOM	27	4169	100R	6	53.6	04/10/72	ST,P,W	
26S. 9W.33.21111	PEREZ, TOM		4166	45R		41.8A	03/03/59	ST,P,W WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE TODE	ALT- LIFT	DEPTH (FT)	CASING DIA (IN)	DEPTH TO WATER (FT)	MEASURED POWER DATE	REMARKS
265.10W.9W.34.120				80R			27.0R 00/00/10 DS	Y.
265.10W.1.31121	MC CAULEY, DARRRELL	12/51	4218	200R	16	86.6	01/19/62 IR,T,E WL.	
265.10W.1.31124	MC CAULEY, DARRRELL	12/51	4218	490R	16	102.4	01/07/72 IR,T,E WL.	
265.10W.2.21311	MC CAULEY, DARRRELL	03/46	4223	124R	12		IR,T,E Y: TC=18.	
265.10W.2.21321	MC CAULEY, DARRRELL	06/69	4223	504R	16		IR,T,E	
265.10W.2.22421	MC CAULEY, DARRRELL	05/53	4224	247R	12	86.8	05/01/56 IR,T,E Y: TC=18.	
265.10W.2.41121	MC CAULEY, DARRRELL	45	4220	140R	14	83.8	12/10/58 IR,T,E	UN
265.10W.2.41121	MC CAULEY, DARRRELL	01/67	4220	550R	16		IR,T,E	
265.10W.2.42112	MC CAULEY, DARRRELL	01/52	4220	222R	16	117.1A	05/12/65 IR,T,E WL: Y.	
265.10W.2.430				74R			50.0R 00/00/10 DS	
265.10W.3.440				51R			49.5R 00/00/10 DS	
265.10W.7.330				31R			23.0R 00/00/10 DS	
265.10W.7.33212	GAINES, C. W.	41	4230	49	6	38.6A	10/22/55 ST+P,W TC=17.9, SPCF= 3000.† HUGHES WM.	
265.10W.9.420				160R			50.0R 00/00/10 DS	
265.10W.10.220				160R			49.0R 00/00/10 DS	Y.
265.10W.10.310				100R			53.5R 00/00/10 DS	Y.
265.10W.10.410				156R			50.0R 00/00/10 DS	Y.
265.10W.11.11211	MC CAULEY, DARRRELL	4216			16	86.0	04/10/72 IR,T,E WL: Y.	DM
265.10W.11.12343	MC CAULEY, DARRRELL	01/58	4214	702R	16	103.8	04/10/72 IR,T,E WL: Y.	UN
265.10W.11.12434	MC CAULEY, DARRRELL	59	4214	300R	16.12	89.6	04/10/72 IR,T,E	
265.10W.11.21214	SCHWARTZ, ABE	4216	82		6	77.8	12/10/58 ST+P,W WL.	
265.10W.11.310				160R			50.0R 00/00/10 DS	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
26S.10W.12.342		09/48	4206	165R	14.12			DS	
26S.10W.13.32114	SCOTT, NELLIE MAE	51	4197	160R	12	77.6	01/07/72	IR,T,E WL; Y; TC=19.	
26S.10W.14.110				49R		46.5R	00/00/10	DS	
26S.10W.14.12131	DEMING RANCHETTES	11/59	4205	175R		60.0R	04/10/72	ST,P,W	
26S.10W.14.310						40.0R	00/00/10	DS	
26S.10W.15.31412	POLLEY, MARVIN	10	4192	70R	6			DM,S,E ST	
26S.10W.15.31412 A	POLLEY, MARVIN		4192	157R	6	61.8	04/10/72	ST,P,W DM	
26S.10W.19.32223	FOUST, KENNETH		4251	94	6	60.2	01/28/71	UN WL.	
26S.10W.20.230				82R		39.0R	00/00/10	DS	
26S.10W.20.330				120R		50.0R	00/00/10	DS Y.	
26S.10W.21.130				160R		70.0R	00/00/10	DS	
26S.10W.23.310						40.0R	00/00/10	DS	
26S.10W.24.210				150R		40.0R	00/00/10	DS Y.	
26S.10W.24.21311	COTHERN, LEO W.	03/48	4190	380R22,14, 8		85.8	04/10/72	IR,T,E DM,S,E	
26S.10W.24.21312	COTHERN, LEO W.	12/67	4190	170R	14	85.8	04/10/72	IR,T,E	
26S.10W.24.22412	COTHERN, LEO W.	03/71	4188	350R	16	84.6	04/10/72	IR,T,E WL; Y.	
26S.10W.24.42111	COTHERN, LEO W.	50	4186	185R	12	81.9	04/10/72	IR,T,E WL; Y.	
26S.10W.25.22112	COTHERN, LEO W.	48	4181	185R	14	67.8	01/07/72	IR,T,E WL; Y; TC=19.2.	
26S.10W.25.32122	COTHERN, LEO W.	47	4177	185R	12	103.0A	09/16/71	IR,T,E C; Y. IR,T,E	
26S.10W.28.210				212R		55.0R	00/00/10	DS	
26S.10W.28.310				98R		60.0R	00/00/10	DS	
26S.10W.30.244	FOUST, KENNETH		4262	200	8	59.1	08/13/59	ST,P,W	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
								DM	
26S.10W.30.244	A FOUST, KENNETH		4262					DM,S,E TC=20., SPCF=1750.	
26S.10W.33.220				112R		110.0R	00/00/10	DS	
26S.10W.34.21114	WHITE, JOHN B.		4195		8	89.1	04/12/72	DM,P,W WL. ST	
26S.10W.35.210						50.0W	00/00/10	DS	
26S.11W. 1.12241	GAINES, C. W.		4245	200R	14	55.5A	01/28/71	ST,P,W WL; FARM WELL.	
26S.11W.13.14242	GAINES, C. W.		4266	92	6	75.3	02/10/71	ST,P,W C; WL.	
26S.11W.18.31121	ELLINWOOD, MRS. R. E.		4451		8	185.8A	04/10/73	ST,P,W C; WL.	
26S.11W.21.34333			4420					ST,P,W TC=19.0; SPCF=540.; ELLER PLACE.	
26S.11W.35.22233	POLLEY, MARVIN	03	4324	125R	6	61.2	04/10/73	UN,P,W TC=23.0; SPCF=1900.; BISBEE WM.	
26S.12W.21.24324	HIGHTOWER, WALTER H.		4562					ST,P,W TC=23.; KLONDIKE WELL.	
26S.12W.21.24324	A HIGHTOWER, WALTER H.		4562		4	276.0	02/10/71	UN WL.	
26S.13W.11.233	ELLINWOOD, THOMAS R.		4650		8	310.6	12/11/57	ST,P,W	
26S.13W.26.311	ELLINWOOD, THOMAS R.		4740	250R	6	112.5B	05/17/58	ST,P,W C; WL; REPT. POOR WELL.	
26S.13W.26.311	A ELLINWOOD, THOMAS R.		4740	80R	6			ST,P,W	
26S.13W.34.11233	ELLINWOOD, THOMAS R.		4784	200R	6	79.0A	12/04/57	ST,P,W	
26S.13W.34.11233	A ELLINWOOD, THOMAS R.		4784	25R		13.6	05/17/58	ST,P,W	
27S. 4W. 9.411	PORCHER		4455		5	461.1	12/20/71	ST,P,W WL.	
27S. 4W.27.110	EPPENAUER		4580		8			ST,P,W Y; TC=25.	
27S. 5W. 2.22222	PORCHER, FRANK		4186	214	6, 5	179.5	04/12/73	ST,P,W WL; TC=25, SPCF=1000.	
27S. 5W. 7.44431	PORCHER, FRANK		4001	85	6	75.4	04/12/73	ST,P,W C; WL.	
27S. 5W.30.22323	PORCHER, FRANK		3485	320R	6	67.6	04/12/73	ST,P,W WL; TC=20., SPCF=2100.	
27S. 5W.36.33111	PORCHER, FRANK		4197	300R		279.1A	12/20/71	ST,P,W WL; TC=23.	
27S. 6W.10.100	DEMING RANCHETTES	06/69	4005	920R	5	40.8	01/16/70	UN WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S. 6W.20.200	WATZ, EDWARD	6/69		850R	5			TH	WATZ NO. 3.
27S. 6W.26.120	DEMING RANCHETTES	06/69	3992	910R	5	30.7	01/16/70	UN	WL.
27S. 7W. 2.11113	STATE OF NEW MEXICO		4042	138	6	106.7	01/15/64	ST,P,W	WL; TC=23.
27S. 7W. 2.11113 A	STATE OF NEW MEXICO		4042	330R	7			ST,P,W	
27S. 7W.17.44441	JARVIS, BILL		4045	210	6	82.7	04/13/72	ST,P,W	WL.
27S. 7W.19.13332	HAYS, LEE ROY	08/53	4064	1000R16,10,	8	137.3	11/30/72	IR,T,E	WL; Y; TC=26.2, SPCF=1700.
27S. 7W.19.31133	HAYS, LEE ROY	02/68	4064	400R	16	135.9	11/30/72	IR,T,E	WL; TC=27.0, SPCF=1700.
27S. 7W.25.11113	EPPENAUER, A.R.		4025	700R	8	106.1A	12/20/71	ST,P,W	WL; TC=27.
27S. 7W.29.13111	KOENIG, VICTOR		4052					UN	
27S. 7W.29.13111 A	KOENIG, VICTOR	06/60	4052	303R	6	132.6A	04/13/72	ST,P,W	
27S. 7W.30.31112	IRWIN, RUBY	02/53	4062	308R	16	57.0	01/19/54	IR,T,E	Y. DS
27S. 7W.30.31114	IRWIN, RUBY		4061	600R	16	127.9	11/30/72	IR,T,E	WL; Y; TC=27.
27S. 7W.31.21111	IRWIN, RUBY	07/53	4056	595R	16	48.5	11/30/72	UN	WL; Y; TC=24.
27S. 7W.31.21131	IRWIN, RUBY		4056		16	123.6	11/30/72	IR,T,E	WL.
27S. 7W.31.21313	IRWIN, RUBY		4056		16	53.4	04/13/72	IR,T,E	
27S. 7W.31.23111	IRWIN, RUBY		4056	100R	16	44.7	11/30/72	IR,T,E	WL.
27S. 7W.31.23331	IRWIN, RUBY		4056	90R	16	44.8	04/13/72	IR,T,E	WL.
27S. 7W.31.300				45R		37.0R	00/00/10	DS	
27S. 7W.31.41111	IRWIN, RUBY	08/53	4056	601R	16	45.7	11/30/72	DM,J,E	WL.
27S. 7W.31.41114	IRWIN, RUBY	58	4056	595R	16	126.4	11/30/72	IR,T,E	WL; Y; TC=22.
27S. 7W.34.231	MARQUEZ, M.O.	57	4029	294R	7	110.5	05/07/59	UN	
27S. 7W.34.300				130R		110.0R	00/00/10	DS	
27S. 8W. 5.100	UNKNOWN					27.1	09/07/35	DS	WL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S. 8W. 5.13111	KEELER, HAL B.	03/58	4135	400R	12			IR,T,E	
27S. 8W. 5.13231	HARRISON, RAY	58	4134	417R	10	178.5A	05/15/67	IR,T,E WL.	
27S. 8W. 5.14431	INMON, THELMA	41	4131	60R		25.8	11/28/72	ST,P,W WL; TC=21.0, SPCF=1600.	
27S. 8W. 5.311	KEELER, HAL B.	59	4127	434R	16	29.4	03/11/59	IR,T,E	
27S. 8W. 5.31211	HARRISON, RAY	04/67	4132	500R16,14,12		56.6	11/28/72	IR,T,E WL; Y.	
27S. 8W. 5.32333	HARRISON, RAY	04/67	4129	500R	16	55.9	11/28/72	IR,T,E WL.	
27S. 8W. 5.34114	HOULTIN, MARTIN	08/57	4123	60R	10	34.1	03/15/62	DM,T,E WL. IR	
27S. 8W. 6.33111	DENNY, W.	01/61	4135	750R		41.7	03/15/62	IR,T,E WL; TC=25.3, SPCF=1000.	
27S. 8W. 6.33313	DENNY, W.		4134	52R	14	33.8	12/14/55	IR,T,E	
27S. 8W. 7.11111	DENNY, W.		4133	46	16	35.8C	03/10/59	UN WL; Y; TC=19.	
27S. 8W. 7.12412	KEELER, JAMES E.	11/53	4129	57R	6			DM,S,E	
27S. 8W. 7.200				34R		23.0R	00/00/10	DS Y.	
27S. 8W. 7.31314		06/59	4145	195R		50.3	03/10/59	IR,T,E WL.	
27S. 8W. 8.110				26R		21.0R	00/00/10	DS Y.	
27S. 8W. 8.11113	KEELER, HAL B.	05/52	4126	500R	18	59.3C	11/28/72	IR,T,E WL.	
27S. 8W. 8.11222	KEELER, HAL B.	01/55	4122	78R	6	27.6	12/23/55	DM,S,E	
27S. 8W. 8.12214	VACA, FERNANDO	02/56	4124	400R	13	35.5	02/03/58	IR,T,E WL.	
27S. 8W. 8.130				37R		21.5	00/00/10	DS Y.	
27S. 8W. 8.211			4123			24.1	11/15/40	DS WL.	
27S. 8W. 8.31111	KEELER, HAL B.	05/52	4121	413R	16,14	52.3	04/11/72	IR,T,E C; WL; Y.	
27S. 8W. 8.331	KEELER, HAL B.	03/55	4117	91R	12	31.3	03/15/62	DS WL.	
27S. 8W. 8.411	VERDRICK, PEARL B.					20.9	09/22/50	DS WL.	
27S. 8W. 9.140				36R		19.0R	00/00/10	DS Y.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S. 8W. 9.300				39R		25.0R	00/00/10 DS	Y.	
27S. 8W.11.100				500R		475.0R	00/00/10 DS		
27S. 8W.14.33333	HODSON, MARVEL		4090	113	12	70.9	04/11/72 UN	WL.	
27S. 8W.15.121	OFFUTT, OLIN J.		4102				DS		
27S. 8W.15.12112	OFFUTT, OLIN J.		4102		10		IR,S,E	Y.	
27S. 8W.15.13111	OFFUTT, OLIN J.	05/53	4104	510R	12	84.2	11/28/72 IR,T,E	C† WL† Y.	
27S. 8W.15.21223	OFFUTT, OLIN J.	52	4112	200R	12	80.0	04/11/72 UN	WL† Y† TC=22.	
27S. 8W.15.21223 A	OFFUTT, OLIN J.	60	4112	495R	16	76.9	04/11/72 UN	WL† Y.	
27S. 8W.18.12111	KEELER, JAMES		4146	186R	12	70.7	01/17/64 IR,T,E	WL† Y.	
27S. 8W.18.12111 A	KEELER, JAMES	64	4146	200R	20	73.5	01/18/65 IR,T,E	TC=23.0, SPCF=1050.	
27S. 8W.18.12132	KEELER, JAMES	05/58	4150	248R	16	82.9	01/10/72 IR,T,E	WL† Y.	
27S. 8W.18.12222	KEELER, JAMES		4142		12	82.6	04/12/72 IR,T,E	WL† Y.	
27S. 8W.18.12333	KEELER, JAMES	52	4155	207R	16	76.4	03/10/59 IR,T,E	WL† Y† TC=23.2, SPCF=1020.	
27S. 8W.18.124	KEELER, JAMES	54		67R	13		DS		
27S. 8W.18.22111	KEELER, JAMES	08/60	4128	250R	16	65.3	04/12/72 IR,T,E		
27S. 8W.18.22131	KEELER, JAMES		4132	205R	16	68.4	04/12/72 IR,T,E	WL† Y.	
27S. 8W.22.11333	KOENIG, LEO W.	06/62	4098	480R	16	81.0	11/30/72 IR,T,E	WL.	
27S. 8W.22.13333	KOENIG, LEO W.	04/58	4107	406R	16	63.8	01/17/66 DS	WL† Y.	
27S. 8W.22.13333 A	KOENIG, LEO W.	05/64	4107	460R	16	66.3	04/12/72 IR,T,E	WL† Y.	
27S. 8W.23.13441	KOENIG, VICTOR		4082	70	7	35.9C	03/10/59 UN	C† WL.	
27S. 8W.23.13441 A	KOENIG, VICTOR		4082		6	85.5	11/28/72 ST,P,W	WL.	
27S. 8W.23.310				192R		21.0R	00/00/10 DS	Y.	
27S. 8W.25.11114	KOENIG, VICTOR	08/58	4074	650R	16.12	84.8	11/30/72 IR,S,E	WL† Y.	
27S. 8W.25.13133	KOENIG, VICTOR	05/65	4073	530		97.2	11/30/72 IR,T,E	WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S. 8W.25.21311	IRWIN, CLAUD	12/52	4066	614	16	94.2	11/30/72	IR,T,E WL; Y; TC=25.	
27S. 8W.25.21312	IRWIN, CLAUD	06/68	4066	668R	16	95.0	01/11/72	IR,T,E WL; Y; TC=25.	
27S. 8W.25.340				35R		30.0R	00/00/10	DS Y.	
27S. 8W.25.41112	KOENIG, LEO W.	07/58	4066	596R	16.12	126.0	11/30/72	IR,T,E WL; Y; TC=24.8, SPCF=1450.	
27S. 8W.26.311				605R		37.1	01/20/62	DS WL.	
27S. 8W.26.42242	KOENIG, VICTOR		4071		6	46.6	04/12/72	ST,P,W WL.	
27S. 8W.27.220				38R		36.5R	00/00/10	DS	
27S. 8W.27.41221	LEMON, R. D.		4090	315	20	93.3	11/30/72	IR,T,E WL; Y.	
27S. 8W.32.44342	INMON, THELMA	08/53	4275	298R	6	271.6	01/11/72	ST,P,W WL.	
27S. 8W.34.231	LEMON, R. D.		4108			111.3	11/30/72	IR,T,E WL.	
27S. 8W.35.11331	LEMON, R. D.	03/53	4081	605R	16.12	87.6	11/30/72	UN WL; Y; TC=25.	
27S. 8W.35.11331 A	LEMON, R. D.	04/69	4081	600R	18	87.5	11/30/72	IR,T,E WL.	
27S. 8W.35.120				35R		29.5R	00/00/10	DS Y.	
27S. 8W.35.12213	LEMON, R. D.	05/52	4074	550R	12, 8	75.3	11/30/72	UN C; WL; Y.	
27S. 8W.35.32121	LEMON, R. D.	10/56	4072	470R	16	96.0	11/30/72	IR,T,E WL; Y; TC=22.0, SPCF=1000.	
27S. 8W.35.34121	LEMON, R. D.		4072		18	95.7	11/30/72	IR,T,E WL; Y; TC=22.6, SPCF=1050.	
27S. 8W.36.11122	GIBSON, JIM		4067	493R	16.12	119.1	11/30/72	IR,T,E WL; Y; TC=21.	
27S. 8W.36.131	BRAIDFOOT, W.W.	06/61	4066	37		36.1	07/03/61	DS	
27S. 9W. 1.100				30R		23.0R	00/00/10	DS Y.	
27S. 9W. 1.33111	RASBERRY, CARL		4137			32.5	03/09/59	DM,T,E WL. ST IR	
27S. 9W. 1.33111 A	RASBERRY, CARL		4137	195R	16	38.0R	04/10/59	IR,T,E Y.	
27S. 9W. 1.43111	BURNS, I.G.	09	4135	62R	16	36.0	01/10/72	DM,T,E C; WL. IR	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S. 9W. 2.211	STATE OF NEW MEX.		4143	23R	48	4.6	09/13/44	DS	WL.
27S. 9W. 2.22224	PEREZ, TOM		4142		6	39.7	04/11/72	ST,P,W	WL.
27S. 9W. 2.43112	NICHOLS, WM. T.		4142	47R		31.9	21/12/55	DS	
27S. 9W. 2.43112 A	DOBY, RUTH	03/56	4142	47R	16	33.0	03/09/59	DS	WL; Y.
27S. 9W. 2.43112 B	DOBY, RUTH	04/60	4142	200R	16	75.6	04/12/72	IR,T,E	Y.
27S. 9W. 3.200				105R		27.0R	00/00/10	DS	
27S. 9W. 3.41114	DOBY, RUTH	06/30	4150	200R	16	34.5	12/21/55	UN	Y.
27S. 9W. 3.41114 A	DOBY, RUTH		4150	375R	16				IR,T,E Y; TC=21.8, SPCF=800.
27S. 9W. 3.41413	DOBY, RUTH	24	4148	45R	36.12	33.1	03/09/59	ST,P,W DM	
27S. 9W. 3.42122	DOBY, RUTH	07/61	4147	204R	16	42.7	07/31/61	IR,T,E	WL; TC=20.1, SPCF=2000.
27S. 9W. 3.42122 A	DOBY, RUTH	50	4147	46R	30	34.2	03/09/59	DM,T,E IR	WL.
27S. 9W. 3.42122 B	DOBY, RUTH	07/60	4147	45R					IR,T,E Y.
27S. 9W. 4.200				50R		33.0R	00/00/10	DS	Y.
27S. 9W. 5.300				50R		35.0R	00/00/10	DS	
27S. 9W. 6.200				36R		30.0R	00/00/10	DS	
27S. 9W. 6.41432	PEREZ, TOM		4166	50R	8	45.1	04/12/72	ST,P,W	WL; LAKE WELL.
27S. 9W. 7.33332	HERVOL, JOE M.		4220		4	103.1A	02/14/67	ST,P,W	WL; TC=22.2, SPCF=1070.
27S. 9W.11.12133	PEREZ, TOM	07/51	4152	82R	6	40.3	03/09/59	DM,T,E ST	WL; TC=20.8, SPCF=1450. HOME RANCH WELL.
27S. 9W.11.12134	PEREZ, TOM		4152	60R	8	44.0	04/12/72	ST,P,W DM	TC=20.8, SPCF=1450.
27S. 9W.12.11112			4138	29	6	29.0F	04/04/56	UN	WL.
27S. 9W.12.14313	BURNS, I.G.	11/53	4148	230R	16	59.9	04/12/72	IR,T,E	WL; CONGLOMERATE REPT AT 100 FT.
27S. 9W.12.21223	BURNS, I. G.	47	4132	340R		44.7	04/12/72	IR,T,E	WL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S, 9W.12.24344	BAUGH, BESSIE D.	09	4138	60R	16	54.4	04/12/72	UN WL.	
27S, 9W.12.24344 A	BAUGH, BESSIE D.		4138	204R	16			ST, T, E Y, IR	
27S, 9W.12.41223	DOBY, FRED	05/59	4145	160R	13.11	47.8	01/21/57	IR, T, E Y.	
27S, 9W.12.42412	DOBY, FRED	20	4145	66R		51.5	03/09/59	IR, T, E WL	HARD CONGL. AT 200 FT.
27S, 9W.12.42433	DOBY, FRED	58	4156	86R	8	67.6A	03/09/59	DM, P, W	
27S, 9W.21.34411	INMON, THELMA		4412	340R	5	292.6	04/12/72	ST, P, W WL	TC=29.0, SPCF=1800.
27S.10W. 1.200				50R		41.0R	00/00/10	DS Y.	
27S.10W. 3.120				72R				DS	
27S.10W. 3.31324			420R		7	98.9	04/10/73	ST, P, W	JOG WINDMILL.
27S.10W. 7.12244		50	4331	212	8	165.6	04/10/73	ST, P, W WL	MILLER WINDMILL.
27S.10W.12.100				60R		57.0R	00/00/10	DS	
27S.10W.14.334	HERVOL, JOE M.		4216		14	111.2	01/11/72	IR, T, E WL.	
27S.10W.14.434	HERVOL, JOE M.		4228		14	125.5	04/12/72	IR, T, E WL. UN	
27S.10W.14.444	HERVOL, JOE M.		4235	118	6	115.9	04/12/72	ST, P, W WL.	
27S.10W.15.140	HERVOL, JOE M.	06/64	4217	500R	16	111.8	01/11/72	IR, S, E WL	Y.
27S.10W.15.244	HERVOL, JOE M.		4205		14	105.0	01/21/73	IR, T, E C	Y. IR, T, E
27S.10W.18.44441		49	4303	300R	7	201.1	04/10/73	ST, P, W WL	TC=23.9, SPCF=390., RUCKMAN WM
27S.10W.18.44441 A	SMYER, BILL		4303		6	204.7	02/10/69	UN WL.	
27S.10W.22.210				160R		90.0R	00/00/10	DS	
27S.10W.22.21122	POLLEY, MARVIN		4210	223	6	108.1	04/12/72	ST, P, W WL.	WHITE HOUSE WELL.
27S.11W.16.44414	SMYER, W. R.	45	4507	250R	6	190.3	04/10/73	ST, P, W WL	YI TC=22, TERRY WINDMILL.
27S.11W.34.12322	SMYER, W. R.	12/46	4550	545R	8	480.0	03/06/73	UN WL	SACATON WINDMILL.

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

151

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
27S.12W.25.23134	MASHED O RANCH	52	4770	426R	6			UN,P	INDIAN CREEK WELLS.
27S.12W.25.23311	MASHED O RANCH	49	4770	405R	6	217.5	03/06/73	UN	WL: TC=23.1; INDIAN CREEK WELLS.
27S.12W.27.33223	MASHED O RANCH		5020	25	48	19.7	03/06/73	ST,P,W	TC=19.
27S.13W. 4.344	FAULKNER, R. B		5150		9	85.1	12/04/57	ST,P,W	
28S. 5W. 8.242	PORCHER, FRANK		3975		12	65.6	06/24/59	IR,T,E C; DM,S,E	WL: HEADQUARTERS WELL.
28S. 5W.12.11442	PORCHER, FRANK		4189	450R	8	265.8	01/23/69	ST,P,W	
28S. 5W.19.431	SKELLY OIL COMPANY		3980	9437R	13			TH	SKELLY OIL TEST.
28S. 5W.19.43132	PORCHER, FRANK		3973		8	63.9	12/21/71	ST,P,G W	WL: Y: SPCF=4000.
28S. 5W.27.14144	SUNRAY OIL CO.		4082	6616R				TH	C: SUNRAY MIDCONTINENT OIL TEST.
28S. 6W. 2.21232	PORCHER, FRANK		3983	35R	6	10.4	01/23/69	UN	
28S. 6W. 8.311	PORCHER, FRANK		3998	600R	8	84.2	06/23/54	DS	
28S. 6W.10.31143		06/56	3987	300R	6	77.6	04/12/73	ST,P,W	C: WL: Y: RAMON WINDMILL.
28S. 6W.23.31113			3977		12	70.5	01/24/69	UN	
28S. 7W. 5.13114	STONEHAM, HORACE C.		4047		10	44.0	11/30/72	ST,P,W	WL: TC=21.0, SPCF=700.
28S. 7W. 6.31114	BRAWLEY, BEULAND	06/53	4052	744R	16.12	121.6	11/30/72	IR,T,E	WL: Y: TC=27.
28S. 7W. 7.313	MOSLEY, NORMAN A.		4041		6	47.6	05/23/56	UN	
28S. 7W. 7.41221	STONEHAM, HORACE C.		4039	45	48	45.0F	04/25/72	ST,P,W	WL: SAN ANTONIO WELL.
28S. 7W. 8.34112	PAULK, MRS. C.H.	55	4034	500R	18.12	103.9	12/00/58	UN	
28S. 7W. 8.34114	PAULK, MRS. C. H.	01/60	4035	900R	16.12	94.7	04/13/72	UN	WL.
28S. 7W. 9.311		05/53	4030	478R	16.12			DS	
28S. 7W. 9.41114	YATES, ALBERT	06/53	4027	1000R	14.12	173.0	11/30/72	IR,T,E	C: WL: Y: TC=31.
28S. 7W.11.24444	COLUMBUS DEV. BOARD		4012	154	6	95.2	12/20/71	UN	WL.
28S. 7W.17.41113	GOMEZ, ROBERT E.	07/57	4027	585R	16.12	167.8	11/30/72	UN	WL: Y: TC=26.

TABLE 1.--RECORDS OF WELLS IN THE MIKRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE TUBE ALTI-	DEPTH (FT)	CASING TO DIAMETER (IN)	DEPTH WATER (FT)	MEASURED POWER DATE AND LIFT USE.	REMARKS
285, 7W.17.422	GOMEZ, ROBERT E.	04/59	4025	390R	7	127.0R 05/29/59 DM.P.E	
285, 7W.19.13344	PASSMORE, C. C.	06/53	4027	500R	16.12	58.2 05/28/59 DS	WL.
285, 7W.19.14112	PASSMORE, C. C.	06/61	4030	922R	16	119.8 11/30/72 IR.T.L	WL.
285, 7W.19.22111	PASSMORE, C. C.	05/53	4027	653R	12.16	136.7 01/26/71 IR.T.E	WL: Y: TC=32.
285, 7W.20.31112	HILBURN AND TEAGUE	12/52	4023	630R	16.12	149.3 01/14/66 UN	CT WL: Y:
285, 7W.20.31222	HILBURN AND TEAGUE		4026			168.2 11/30/72 UN.T	
285, 7W.20.41112	BRADLEY, BEULAND	04/53	4025	692R	16.12	167.5 11/30/72 IR.T.E	WL: Y: TC=29.1, SPCF=2100.
285, 7W.20.42221	BRADLEY, BEULAND	08/68	4019	545R	16		IR.T.E
285, 7W.20.42222	BRADLEY, BEULAND	02/52	4019	532R	16.12	163.5 11/30/72 IR.T.E	CT WL: Y: TC=28.
285, 7W.21.111	CAVENER, GORDON	05/53	4020	475	16	DS	
285, 7W.21.21113	CAVENER, GORDON	02/53	4018	488R	16	166.1 11/30/72 IR.T.E	WL: Y: TC=27.
285, 7W.22.11113	GUFFEY, RAYFORD	03/63	4016	500R	16	160.7 11/30/72 IR.T.N	WL: Y.
285, 7W.22.11114	GUFFEY, RAYFORD	53	4016	850	16	85.1 01/18/63 UN	WL.
285, 7W.22.31111	GUFFEY, RAYFORD	09/61	4012	917R	16	156.4 11/30/72 UN	WL.
285, 7W.26.42222	GIBSON, MARY M.	399R		700R	7	144.3 11/30/72 ST.P.W	CT WL: TC=31.
285, 7W.28.12342	HERVOL, GEORGIA	04/52	4012	723R	14.10	157.8 11/28/72 IR.T.E	CT WL: Y.
285, 7W.29.13141	HILBURN AND TEAGUE	01/53	4017	804R	16.12	58.6R 01/23/59 UN	WL.
285, 7W.29.21114	HILBURN AND TEAGUE	4021		574R	16.12	162.8 11/30/72 UN	WL.
285, 7W.29.21114 A	HILBURN AND TEAGUE	04/56	4021	610R16.14.10	53.0	11/30/72 IR.T.E	WL: Y.
285, 7W.29.42224	HEMLEY, M. R.	08/58	4016	825R	16.12	134.0 01/28/71 IR.T.E	WL.
285, 7W.30.21313	GUFFEY, RAYFORD	05/60	4021	1000R	16	105.6 11/30/72 IR.T.E	WL: Y: TC=28.
285, 7W.30.311	GOMEZ, M.E.	4015			18	47.6 05/24/59 DS	WL.
285, 7W.30.41111	HARRISON, V. RAY	01/61	4019	815R	16	56.1 11/30/72 UN	WL: Y.
285, 7W.30.41211	HARRISON, V. RAY	4019					IR.T.E

TABLE 1.--RECORDS OF WELLS IN THE MIMRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
28S. 7W.30.44333	HARRISON, V. RAY		4014					UN,T,E	
28S. 8W. 1.11113	MILLIGAN, ADRIAN F.	04/54	4059	707R	16	46.5	12/04/59	IR,T,E WL: Y: TC=27.	
28S. 8W. 1.12111	MILLIGAN, ADRIAN F.	02/53	4059	750R	16,12,10	45.0	01/16/64	UN WL: Y: TC=24.	
28S. 8W. 1.424				49				DS	
28S. 8W. 1.424 A				61	16	61.0F	09/18/56	DS	
28S. 8W. 2.11132	MILLIGAN, ADRIAN F.	09/53	4083	503R	16,12	102.1	11/30/72	IR,T,E C: WL: Y.	
28S. 8W. 9.41222	COLUMBUS DEV. BOARD	14	4221	240R	8	199.9	02/17/64	ST,P,W WL: TC=22.3, SPCF=1060.	
28S. 8W.13.111	HILLIN, JOHN W.		4047	36	6			UN	
28S. 8W.22.134	LADYMAN, W. J.			400R	8	200.0R	11/20/55	DM,P,W ST	
28S. 8W.24.11121	GUADERRAMA, L. G.	02/53	4044	628R	16	101.3	11/30/72	IR,T,E WL: Y: TC=23.	
28S. 8W.24.11134	GUADERRAMA, L. G.		4044	806R	16	195.0A	01/27/66	IR,T,E WL: Y.	
28S. 8W.24.13111	GUADERRAMA, L. G.	05/53	4045	602R	16	102.2	11/30/72	IR,T,E WL: Y: TC=24.	
28S. 8W.24.21211	GUADERRAMA, L. G.	53	4036	711R	16,12	55.8	11/30/72	IR,T,E WL: Y: TC=25.	
28S. 8W.24.31112	GUADERRAMA, L.G.	54	4037	726R	16	73.2	01/22/62	IR,T,E WL: Y: TC=25.	
28S. 8W.24.313	GUADGRRAMA, L.G.	60	4037	650R	16	230.7A	05/03/63	IR,T,E WL: Y.	
28S. 8W.24.411	GUADERRAMA, L.G.	02/53	4031	625R	16,12			DS Y: TC=24.	
28S. 8W.25.11114	GUADERRAMA, L. G.	02/54	4034	775R	18,14	51.0	11/18/55	IR,T,D WL.	
28S. 8W.25.21211	GUADERRAMA, L.G.	05/52	4026	529R	16,12	81.2	11/30/72	IR,T,E C: WL: Y.	
28S. 8W.25.31111	HEMLEY, M.R.	10/52	4026	605R	16,12	84.7	11/30/72	IR,T,E WL: Y: TC=30.4, SPCF=1390.	
28S. 8W.26.22222	HEMLEY, M.R.		4036	712R	16, 8	105.8	01/10/72	IR,T,E C: WL.	
28S. 8W.26.22241	HEMLEY, M. R.		4036		16	91.2	11/30/72	IR,T,E	
28S. 8W.26.24224	HEMLEY, M.R.	10/57	4031	696R	16,12	86.3	11/30/72	IR,T,E WL: Y.	
28S. 8W.26.31112	HARMON, DICK	04/59	4078	703R	16,12			IR,T,E Y: TC=26.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
28S. 8W.26.32222	ESPINOZA, G.	01/53	4053	594R	14.12	110.2	11/30/72	IR,T,E WL; Y; TC=29.	
28S. 8W.26.41123	ESPINOZA, G.	02/52	4050	300R	12.10	65.9	01/21/57	UN C; WL;	
28S. 8W.26.412	ESPINOZA, G.	02/66	4050	410R	16	77.7	04/04/66	IR,T,E	
28S. 8W.27.120	CITY OF THE SUN FDN.	64		310R				PS,T,E C; Y.	
28S. 8W.27.412	TAYLOR, AL	16	4100	135R	8	92.6	11/19/55	UN	
28S. 8W.28.14333	BRYAN, TOM O.		4220		8			ST,P,W TC=24.	
28S. 8W.28.412			4179	190	8			UN	
28S. 8W.34.243	COLUMBUS, VILLAGE OF		4070	175R	12			PS,T,E	
28S. 8W.34.243	A COLUMBUS, VILLAGE OF	01/70	4070	655R	10			PS,T,E	
28S. 8W.34.244	SOUTHERN PACIFIC R.R.		4060	134R	13	62.0R	00/00/55	UN,T,D	
28S. 8W.34.244	A SOUTHERN PACIFIC R.R.	14	4060	130R	13	62.0R	00/00/55	UN,T,E Y. T,E	
28S. 8W.34.444						39.6	03/18/53	DS WL.	
28S. 8W.35.21111	GUADERRAMA, L. G.	53	4038	420R	14	85.9	11/30/72	IR,T,E WL; Y; TC=26. IR,T,E	
28S. 8W.36.111	GUADERRAMA, ALICIA	07/51	4017	270R	16.12	51.3	01/25/67	DS WL; Y; TC=29.	
28S. 8W.36.13313	ALEXANDER, YOLANDA	01/53	4011	608R	16	63.1	11/28/72	IR,T,E C; WL; Y; TC=25.6.	
28S. 8W.36.14344	ALEXANDER, YOLANDA	05/59	4009	630R	16.12	24.8	11/28/72	IR,T,E WL. IR,T,E	
28S. 8W.36.41112	ALEXANDER, YOLANDA	53	4008	450R	16	19.0	11/28/72	UN WL; Y.	
28S. 9W. 3.14143	INMON, MRS. THELMA		4665	600R	5	325.9	03/06/59	ST,P,G TC=26.2, SPCF=1010.	
28S. 9W.13.34424	CASHMAN, EDWIN J.		4500	40R	36	6.9	03/06/59	ST,P,W RASCON WELL.	
28S. 9W.14.200	GRAHAM, CARL	10/59		308R	6	12.5	12/08/59	UN	
28S. 9W.14.44413	GRAHAM, CARL		4560			9.4	03/06/59	DM,P,W	
28S. 9W.15.23424			4800	29	48	28.5	03/06/59	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRE BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
28S. 9W.25.12344			4539		8			ST,P,W Y; TC=21.4, SPCF=680.	
28S. 9W.33.11431	EDWARDS, ROY E.		4482		6	478.3	02/02/73	ST,P,G	
28S.10W. 1.330			4400			298.4B	04/25/72	ST,P,W TC=23.1, SPCF=1380.	
28S.10W. 4.11111	ZACHEK, BESSIE	08/55	4287	622R	16	172.6	01/26/56	IR,T,G WL; Y.	
28S.10W. 4.12123	ZACHEK, BESSIE	65	4285	500R	20	236.4	04/12/72	UN,T WL; Y.	
28S.10W.17.111		04/58	4330	1156R16.12,	8	262.9	06/04/59	DS C; WL; Y.	
28S.10W.21.12432	POLLEY, MARVIN	02	4255	240R	6	218.4	03/05/59	ST,P,W WL; TC=18.	
28S.10W.33.33132	SPITLER, IRVIN	07/55	4263	600R	16	244.8	01/10/72	IR,T,E WL.	
28S.10W.36.114	HILBURN, JERRY	04/72	4350	720R	20			IR,T,D Y.	
28S.10W.36.144	HILBURN, JERRY		4348		20			IR,T,D	
28S.11W. 2.334	SMYER, BILL	47	4494	475R	8	425.4A	08/13/59	ST,P,W WL; TC=25.	
28S.11W. 5.334	SMYER, BILL	03	4650	175R	8	102.5	03/06/73	DM,P,W WL. ST	
28S.11W. 5.334	A SMYER, BILL	49	4650	200R	8			ST,P,W DM	
28S.11W.27.12322	JOHNSON, W.R.		4443	122	7	91.5	03/06/73	ST,P,W WL; TC=24.1 SCHOOLHOUSE WELL.	
28S.11W.29.23444	FLOYD, G.L.	02	4530	60R		23.8	05/21/58	DM,P,W C; WL; TC=19. ST	
28S.11W.29.242	JOHNSON, W. R.	02	4520	19		11.3	08/17/59	ST	
28S.11W.29.24423	JOHNSON, W.R.	19	4518	16	48	12.6	03/06/73	DM,S,E WL.	
28S.11W.34.44221	JOHNSON, W.R.	48	4475	448R	8	412.2	03/06/73	UN WL; MIDWAY WINDMILL.	
28S.12W. 3.22141		64	5077	500R	6	310.0R	03/06/73	UN VALIENTE WELL.	
29S. 4W.18.223	BIRCHFIELD RANCH		4004	147	6	127.7	12/17/57	ST,P,W	
29S. 6W.12.41114	O BRYAN, THOMAS		3975	99	6	73.3	12/31/71	ST,P,G C; WL; Y; TC=22., SPCF=4000. W	
29S. 7W. 4.111	GROSS, RICHARD P.		4000	185R	8	4.7	01/14/56	UN WL.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDINE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
29S. 7W. 7.43333	PYKE MFG. CO.		3993	180R	12	22.3	04/26/72	UN WL.	
29S. 7W. 8.42413	ARMENDARIS LAND CO.		3993		6	33.78	11/30/72	ST,P,W Y; TC=25.5, SPCF=5300.	
29S. 7W.12.22222	WALKER, JAMES LEE	05/56	3981	130R	6	86.6	12/21/71	ST,P,W WL.	
29S. 7W.16.110			3988		6	11.5	10/19/55	UN	
29S. 8W. 2.111	GUADERRAMA, L. G.	10	4030	138R	8	60.8	11/18/55	DS	
29S. 8W. 2.11113	GUADERRAMA, L. G.	09/59	4033	711R	16	81.7	11/30/72	IR,T,E WL; Y; TC=25.	
29S. 8W. 2.121	GUADERRAMA, L. G.		4019		6	51.0	11/18/55	DM,P,W	
29S. 8W. 3.21113	HEMLEY, M. R.	02/61	4065	800R	16			IR,T,E Y.	
29S. 8W. 3.31131	MILLER, G. W.		4073	266R	24	84.8	03/16/56	DM,T,E WL. IR	
29S. 8W. 4.21131	TODD, LAWRENCE	59	4115	190R	16	163.4	01/11/72	IR,T,E WL; Y. UN,T,E	
29S. 8W. 6.31224	WILCKEN, LORRAINE A.		4266			267.8	04/18/55	ST,P,W	
29S. 8W. 9.41111	HILBURN AND TEAGUE	06/54	4075	400R	18	101.5	04/25/72	IR,T,D WL; Y.	
29S. 8W. 9.41111 A	HILBURN AND TEAGUE		4075	96R	18	83.6	03/16/56	UN WL.	
29S. 8W. 9.43333	HILBURN AND TEAGUE	04/59	4075	300	10	87.1	05/28/59	UN	
29S. 8W.10.31341	ARMENDARIS LAND CO.		4048		6	61.6	03/16/56	ST,P,W WL.	
29S. 8W.11.11313	ARMENDARIS LAND CO.		4008	132R	48	44.5	04/25/72	UN C; WL.	
29S. 8W.11.12113	GOMEZ, ROBERT		4005		6			ST,P,W DM	
29S. 8W.11.12113 A	GOMEZ, ROBERT		4005			7.8	01/15/65	IR,T,E Y; TC=22.8, SPCF=1400.	
29S. 8W.12.14412	ARMENDARIS LAND CO.	01/53	4005	38R	6	22.8	11/30/72	DM,P,W	
29S. 8W.12.14444	ARMENDARIS LAND CO.	15	4000	150R	14	23.4	04/25/72	IR,T,E WL; Y.	
29S. 8W.12.24444	ANDERSON, A. G.		3997	180R	12	22.4	01/14/66	UN WL.	
29S. 8W.12.42313	ARMENDARIS LAND CO.		3997	150R	12	30.6	06/24/60	UN	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
29S. 8W.13.111	ARMENDARIS LAND CO.		3997	180R	6	21.5	01/25/67	UN WL.	
29S. 8W.13.111	A ARMENDARIS LAND CO.	15	3997	150R	12			UN Y.	
29S. 8W.14.233	U.S. GOVT.	06/55	3998	141R				OT,J,E	SUPPLIES IMMIGRATION OFFICE
29S. 8W.14.312	ARMENDARIS LAND CO.	11/59	4003	408R	16	44.2	04/25/72	DM,S,E WL. ST	
29S. 8W.17.231	HILBURN AND TEAGUE	55	4117	325R	16	142.4	01/31/73	IR,T,E C1 WL; Y.	
29S. 8W.18.231	HILBURN AND TEAGUE		4162	312R	6	182.0	01/31/73	DM,P,W WL. ST	
29S. 9W. 4.324	EDWARDS, ROY		4392		6	385.3	04/19/55	DM,P,W ST	
29S. 9W. 5.31231	EDWARDS, ROY	65	4360	1080R	14	338.0R	06/10/65	IR,T,E	
29S. 9W. 5.41213	EDWARDS, ROY	64	4370	1060R	14	362.0	01/26/67	IR,T,E WL; TC=26.	
29S. 9W. 7.122	HILBURN, JERRY	9/73	4322	4065R	14.10	340.0R	09/00/73	IR,T,E	
29S. 9W. 7.22242	HILBURN, JERRY	08/65	4330	1100R	16	349.3	01/31/73	IR,T,E WL; Y.	
29S. 9W. 7.42222	HILBURN AND TEAGUE		4310					IR,T,E Y.	
29S. 9W. 8.12134	HILBURN AND TEAGUE	05/65	4330	1100R	16	457.7A	03/06/73	IR,T,L WL; Y; TC=30.7, SPCF=1270.	
29S. 9W. 8.24143	HILBURN AND TEAGUE	01/57	4329	855	16	299.0	02/05/57	IR,T,E Y; TC=28.3, SPCF=1110.	
29S. 9W. 9.24443	HOOPER, DARLENE	34	4340	320R	8	375.0R	09/21/55	UN	
29S. 9W. 9.32222	HOOPER, DARLENE	08/65	4325	1110R	16	423.5	03/07/73	IR,T,E WL; Y; TC=28.	
29S. 9W. 9.42212	HOOPER, DARLENE		4336	1000R	16.12	465.0A	03/07/73	IR,T,D WL; Y.	
29S. 9W.10.134	SOUTHERN PACIFIC R.R.		4348		6	323.7	11/25/59	UN	
29S. 9W.17.111	HILBURN AND TEAGUE	61	4287	550R	16	304.2	01/11/72	IR,T,E WL; TC=26.6, SPCF=2220.	
29S. 9W.17.222	HILBURN AND TEAGUE	05/61	4290	500R	16	315.7	01/11/72	IR,T,D WL; Y; TC=28.0, SPCF=1910.	
29S. 9W.18.111	SPITLER, IRVIN	34	4265	240R	12			DS	
29S.10W. 1.31133	HILBURN, JERRY		4285	700R				IR,T,E	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTITUDE (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
29S.10W. 1.41333	HILBURN, JERRY		4298		20	296.3	01/31/73	IR,T,E WL.	
29S.10W. 2.22222	HILBURN, JERRY		4307			309.8	01/31/73	IR,T,E	
29S.10W. 4.22133	JOHNSON, W. R.	19	4211	266R		181.5	12/17/58	ST,S,E WL.	
29S.10W. 5.12244	SPITLER, IRVIN		4260			216.6	05/28/65	IR,T,E WL; Y.	
29S.10W. 5.143	SPITLER, IRVIN	12/64	4258	630R	16	251.8	01/31/73	IR,T,E WL; Y.	
29S.10W. 5.144	SPITLER, IRVIN		4258		16			IR,T,E	
29S.10W. 5.21131	SPITLER, IRVIN	05/55	4263	885R	16	201.2	06/16/55	IR,T,E WL; Y; TC=22.5.	
29S.10W. 5.22111	SPITLER, IRVIN		4249	913R	16	211.7	02/23/65	IR,T,E WL.	
29S.10W. 5.22222	SPITLER, IRVIN		4247		16	241.2	11/03/70	IR,T,E WL.	
29S.10W. 5.233		12/64		630R	16			UN	
29S.10W. 7.32232	JOHNSON, W. R.		4235			171.9	03/16/56	UN WL.	
29S.10W. 7.42321	JOHNSON, W. R.		4228			260.1	05/28/65	IR,T,E Y; TC=22.3, SPCF=810.	
29S.10W. 7.44334	JOHNSON, W. R.	03/63	4215	494R	16	216.8	01/11/72	IR,T,E WL; Y.	
29S.10W. 8.31111	WILLIS, S. V.	12/63	4232	504R	16	239.9	01/31/73	IR,T,E WL; Y; TC=23.8, SPCF=780.	
29S.10W. 8.32221	JOHNSON, W. R.		4222	498	16	239.0A	05/28/65	IR,T,E WL; Y; TC=24.0, SPCF=780.	
29S.10W. 8.41111	WILLIS, S. V.	34	4222	200R	4	170.0R	00/00/59	UN	
29S.10W. 9.11111	SPITLER, IRVIN		4220		16	237.8	01/11/72	IR,T,E WL; Y; TC=22.	
29S.10W. 9.31111	SPITLER, IRVIN	12/57	4209	468R	16	176.5	02/23/65	IR,T,E WL; Y; TC=31.	
29S.10W.10.22242	HILBURN, PEARL	01/64	4241	770R	16	241.1	01/11/72	IR,T,E WL.	
29S.10W.10.24222	HILBURN, PEARL	12/65	4241	700R	16	223.6	03/29/67	IR,T,E WL.	
29S.10W.10.42242	HILBURN AND TEAGUE	05/55	4225	525R	16	226.0	03/29/67	IR,T,E WL; Y; TC=22.	
29S.10W.10.44222	HILBURN AND TEAGUE	04/54	4222	525R	16	204.5A	04/23/57	IR,T,E Y; TC=23.	
29S.10W.10.444	HILBURN AND TEAGUE		4210		6			UN	
29S.10W.11.22222	SPICES, M. E.	54		512	16	261.2	01/11/72	IR,T,D C; WL; Y; TC=24.	

TABLE 1.--RECORDS OF WELLS IN THE MIMBRES BASIN - CONCLUDED

LOCAL WELL NUMBER	OWNER	DATE DRILLED	ALTI- TUDF (FT)	DEPTH (FT)	CASING DIAMETER (IN)	DEPTH TO WATER (FT)	DATE MEASURED	USE, LIFT, AND POWER	REMARKS
29S.10W.11.24341	SPIKES, M. E.	03/56	4245	570R	16	235.6	01/31/73	UN WL.	
29S.10W.11.42222	SPIKES, M. E.	56	4247	450R	16	221.2	10/15/57	IR,T,E Y; TC=22.8, SPCF=960.	
29S.10W.12.12222	SPITLER, IRVIN	03/56	4285	360R	16	273.4	03/29/67	IR,T,E WL; Y; TC=23.	
29S.10W.12.21333	HILBURN, JERRY		4272					IR,T,E	
29S.10W.12.32211	SPITLER, IRVIN		4255		20			IR,T,E	
29S.10W.12.32222	SPITLER, IRVIN		4257			248.3	03/09/60	UN Y; TC=23.	
29S.10W.12.42224	SPITLER, IRVIN	55	4282	725R	16	261.3	02/18/65	IR,T,E WL; Y; TC=26.	
29S.10W.13.122	HILBURN AND TEAGUE	06/61	4248	574R	16	225.5	02/23/65	IR,T,L WL.	
29S.10W.14.122	HILBURN AND TEAGUE	11/65	4217	287R	16	250.9A	04/27/72	IR,T,E WL; Y; TC=22.2, SPCF=910.	
29S.10W.14.222	HILBURN AND TEAGUE	05/55	4230	298R	16	225.4	01/11/72	IR,T,L WL; Y; TC=23.	
29S.10W.15.111	JOHNSON, W. R.		4190	440R	16	177.3	03/06/73	IR,T,D C; WL; Y,	
29S.10W.15.112	JOHNSON, RALPH	10/72	4195	398R	8	185.9B	03/06/73	DM,S,E	
29S.10W.15.222	HILBURN AND TEAGUE	03/64	4213	576R	16	210.8	03/06/73	IR,T,L WL. IR,T,E	
29S.10W.16.111	JOHNSON, W. R.	10/66	4192	500R	16	210.1	03/06/73	IR,T,E WL; TC=23.4, SPCF=700.	
29S.10W.16.233	JOHNSON, W. R.			140				DS	
29S.10W.17.111	MC BEE, R.	02/62	4212	500R	16			IR,T,E Y; TC=21.3, SPCF=750.	
29S.10W.17.112	MC BEE, R.	10/64	4210	500R	16	275.7A	04/27/72	IR,T,E WL; Y; TC=21.5.	
29S.10W.17.122	MC BEE, R.	11/62	4205	500R	18	224.0	01/31/73	IR,T,E Y.	
29S.11W.12.22433	JOHNSON, W. R.	35	4270	260R	8	207.2	03/16/56	ST,P,W C; WL; CROWVILLE WINDMILL.	

Table 2.--Records of springs in the Mimbres basin

EXPLANATION

Location number: See text for explanation of numbering system.

Altitude: Altitude of spring in feet above mean sea level.

Stratigraphic unit: Qal, alluvium; QTg, Gila conglomerate; Tr, rhyolite and related volcanic and sedimentary rocks; Tl, latite and related volcanic and sedimentary rocks; Trp, Rubio Peak Formation; Kc, Colorado Formation; pG, syenite, granite, gabbro, and anorthosite.

Yield: E, estimated; R, reported; B, measured with bucket and stopwatch.

Use: D, domestic; S, stock; PS, public supply; I, irrigation.

Remarks: C, chemical analysis listed in table 4; TC, temperature in degrees Celsius; SPCF, specific conductivity of spring water in micromhos per centimeter at 25° Celsius.

Table 2.--Records of springs in the Mimbres basin - Concluded

Location number	Owner	Name	Altitude	Stratigraphic Unit	Yield (gpm)	Date	Use	Remarks
15S.11W.31.132	Hub Estes	Laney Spring	6,350	QTg	5E	10-19-55	D,S	C.
16S.12W.34.344	U.S. Forest Service	--	6,925	Kc	--	10-21-54	PS	C; concrete spring box.
17S.13W. 2.411	State of New Mexico	No. 10 Spring	6,640	Tr	10E	2- 4-55	PS,D	C; piped to VA Hospital.
18S. 8W.35.231		McAsh Spring	5,530	Qal	5E	3-10-72	S	Discharge of underflow in Macho Canyon.
18S. 8W.36.331		Walnut Spring	5,480	Qal	5E	3-10-72	S	TC=15°, SPCF=390.
18S. 9W.31.342	H. B. Hinton	Carrizo Tubs	5,520	QTg	7E	3-25-57	S	C; outlet boxed and covered over.
18S. 9W.34.142	do.	Goat Spring	5,810	QTg	20E	3-21-57	S	C.
18S.10W.13.111	E. Wheaton-Smith	Mimbres Hot Springs	5,740	Tr	10E	6-22-57	I	C; Greenhouse spring.
13.111a	do.	do.	5,740	Tr	20E	6-22-57	D,S,PS	C; House spring
13.111b	do.	Mimbres Cold Spring	5,735	Tr	1-3E	6-22-57	D,S	C.
18S.12W. 7.221	American smelting and refining Co.	--	5,850	Tl	4-5E	9-15-54	D	C.
18S.13W.23.133	L. H. Cron	--	5,750	Qal	5-10E	5-26-54	S	C.
19S. 7W.18.441	Scott Levins	Macho Spring	5,215	Qal	60R	3-10-72	I	Collection pipe in wash.
20S. 8W.29.31441	Thomas L. Hyatt	Shale Spring	5,415	Kc	1.9B	2-14-72	S	C.
20S. 9W.24.42344	Thomas L. Hyatt	Riley Spring	6,180	Qal	--	2-14-72	S	C.
20S.11W.17.332	Boy Scouts of America	Lindauer Spring	5,020	Trp	20R	1-27-55	S	C.
20S.11W.20.243	Kennecott Copper Co.	Faywood Hot Spring	5,030	Trp	30	11- 9-54	S	C.
21S. 8W.23.31311	A.T.&S.F. Railroad	Cooks' Spring	4,830	Qal	10R	--	S	C; water piped to tank at Florida
22S.13W.10.11312	Walter Hightower	Cow Springs	5,040	Qal	--	--	-	C; spring now dry, WL 14 ft.
25S. 7W.31.13221	Gerald B. Greeman	Byer Spring	5,160	p6	0.4B	3- 9-72	S	C; tunnel dug into fractured granite under wash.
25S. 7W.31.13133	do.	--	5,500	p6	0.5E	3- 9-72	S	Water piped from small dam in wash.
28S.11W.29.24322	--	Carrizalzo Spring	4,535	Qal	--	3- 6-73	S	Spring developed and pumped for stock. Underflow brought to surface by rhyolite dike.

Table 3.--Chemical analyses of water from wells in the Mimbres basin

(Chemical constituents in milligrams per liter)

EXPLANATION

Local well number: See text for explanation of numbering system.

Depth: Depth of bottom of sampled interval, if known, otherwise
total depth of well at time of sampling.

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	DEPTH	SILICA (SI02)	IRON DIS- SOLVED (FE)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM + POT- ASSIUM AS NA	BICAR- BONATE (HC03)	CAR- BONATE (C03)	SUL- FATE (S04)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (N03)
16S 11W 7 21444	4-29-55		51.0	1.40	26.0	10.0	5.1	124.	0.	7.7	2.5	.1	-	4.1
16S 11W 8 31122	6-19-57	184.5	-	-	-	-	-	105.	0.	-	3.0	-	-	-
17S 10W 19 33243	4-28-55	28.5	47.0	.05	58.0	14.0	9.9	227.	0.	12.0	7.2	.2	-	18.0
17S 11W 5 14442	8-29-56	96.4	-	-	-	-	-	208.	0.	-	5.0	-	-	-
17S 11W 14 13124	8-27-56	350.0	-	-	-	-	-	218.	0.	-	7.0	-	-	-
17S 11W 24 14132	4-28-55	310.0	45.0	.11	46.0	10.0	9.0	194.	0.	8.6	3.6	.1	-	2.7
17S 11W 24 24332	4-28-55	105.0	-	-	-	-	-	230.	0.	-	8.0	-	-	-
17S 12W 18 22423	9-22-54	240.0	-	-	-	-	-	395.	0.	-	16.0	-	-	-
17S 12W 20 24432	4-27-55	500.0	17.0	.06	89.0	20.0	6.2	316.	0.	46.0	6.5	.5	-	.2
17S 12W 24 44141	10-25-54	290.0	-	-	118.0	-	-	403.	0.	-	8.0	-	-	-
17S 12W 27 13111	1-13-55	559.0	-	-	-	-	23.0	326.	0.	77.0	121.0	-	-	138.0
17S 12W 29 24222	10-20-54	675.0	24.0	-	280.0	34.0	94.0	226.	0.	778.0	34.0	.3	-	2.4
17S 12W 32 44414	9-22-54	2200.0	18.0	.03	86.0	19.0	53.0	235.	0.	189.0	11.0	1.6	-	.8
17S 13W 5 11113	8-17-54	19.9	-	-	-	-	-	336.	0.	-	87.0	-	-	-
17S 13W 7 23144	8-17-54	25.8	-	-	-	-	-	239.	0.	-	33.0	-	-	-
17S 14W 10 43222	2-16-54	68.0	19.0	-	213.0	56.0	40.0	228.	0.	618.0	12.0	.3	-	.2
17S 14W 15 34333	2-16-54	200.0	18.0	-	167.0	31.0	42.0	286.	0.	351.0	24.0	.4	-	.2
17S 14W 21 32331	8-11-54	692.6	-	-	-	-	-	322.	0.	-	14.0	-	-	-
17S 14W 26 44443	7-17-54	81.5	-	-	-	-	-	366.	0.	-	13.0	-	-	-
18S 9W 17 31311	8-14-52	120.0	39.0	-	-	-	15.0	214.	0.	21.0	8.0	.6	-	34.0
18S 9W 28 11412	6-10-52	181.7	52.0	-	53.0	4.8	11.0	148.	6.	23.0	12.0	-	-	4.0
18S 9W 30 34311	6-10-52	173.3	55.0	-	45.0	4.4	36.0	150.	17.	26.0	13.0	-	-	14.0
18S 10W 8 433	6-11-52	147.5	39.0	-	56.0	10.0	20.0	246.	0.	9.5	6.0	1.0	-	.8
18S 10W 8 44322	6-11-52	21.8	41.0	-	74.0	12.0	16.0	241.	10.	33.0	9.0	.3	-	8.8
18S 10W 15 11124	6-11-52	150.0	35.0	-	39.0	3.5	17.0	147.	7.	9.1	3.0	1.0	-	.5
18S 10W 16 11321	6-11-52	50.0	40.0	-	163.0	44.0	26.0	267.	30.	91.0	70.0	.4	-	225.0
18S 10W 17 22421	6-11-52	32.7	54.0	-	40.0	10.0	32.0	128.	11.	29.0	15.0	.3	-	43.0
18S 10W 17 22422	6-11-52	35.0	45.0	-	55.0	13.0	10.0	163.	10.	15.0	9.0	-	-	13.0
18S 10W 20 31312	6-11-52	100.0	-	-	-	-	37.0	230.	0.	41.0	24.0	.4	-	14.0
18S 10W 23 11121	6-5-52	21.2	-	-	-	-	80.0	238.	0.	59.0	18.0	10.0	-	.1
18S 10W 29 23334	8-12-52	74.9	62.0	-	-	-	38.0	376.	0.	12.0	7.0	.4	-	4.4
18S 10W 34 13142	8-12-52	72.8	49.0	-	-	-	38.0	212.	0.	37.0	7.0	.2	-	17.0
18S 13W 2 32142	4-26-54	26.0	33.0	-	68.0	29.0	6.0	263.	0.	68.0	8.0	.8	-	2.0

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCAR-BONATE AS CaCO3	SPECIFIC CONDUCT-ANCE IN MICROMHOS AT 25C	PH LA- MEAS- URE- MENT	WATER TEMP- ERA- TURE (C)
16S 11W 7 21444	4-29-55	-	168.	106.	4.	226.	7.3	-
16S 11W 8 31122	6-19-57	-	-	101.	15.	-	7.1	14.0
17S 10W 19 33243	4-28-55	-	302.	202.	16.	427.	7.3	-
17S 11W 5 14442	8-29-56	-	-	184.	14.	363.	7.9	-
17S 11W 14 13124	8-27-56	-	-	178.	0.	373.	7.5	17.0
17S 11W 24 14132	4-28-55	-	231.	156.	0.	331.	7.2	14.0
17S 11W 24 24332	4-28-55	-	-	210.	22.	441.	7.1	14.0
17S 12W 18 22423	9-22-54	-	-	305.	0.	785.	-	-
17S 12W 20 24432	4-27-55	-	361.	304.	45.	569.	7.2	-
17S 12W 24 44141	10-25-54	-	-	-	-	665.	-	-
17S 12W 27 13111	1-13-55	-	-	580.	313.	1240.	7.3	-
17S 12W 29 24222	10-20-54	-	1360.	841.	656.	1670.	-	17.0
17S 12W 32 44414	9-22-54	-	495.	293.	100.	754.	-	32.0
17S 13W 5 11113	8-17-54	-	-	710.	0.	1720.	-	13.0
17S 13W 7 23144	8-17-54	-	-	865.	0.	1790.	-	-
17S 14W 10 43222	2-16-54	-	1070.	762.	575.	1340.	-	-
17S 14W 15 34333	2-16-54	-	775.	544.	310.	1090.	-	-
17S 14W 21 32331	8-11-54	-	-	385.	121.	837.	-	-
17S 14W 26 44443	7-17-54	-	-	-	-	636.	-	-
18S 9W 17 31311	8-14-52	-	-	205.	30.	468.	-	-
18S 9W 28 11412	6-10-52	-	239.	152.	20.	341.	-	22.0
18S 9W 30 34311	6-10-52	-	284.	130.	0.	389.	-	22.0
18S 10W 8 433	6-11-52	-	263.	180.	0.	392.	-	19.0
18S 10W 8 44322	6-11-52	-	323.	234.	20.	475.	-	11.0
18S 10W 15 11124	6-11-52	-	187.	112.	0.	268.	-	18.0
18S 10W 16 11321	6-11-52	-	821.	588.	318.	1210.	-	-
18S 10W 17 22421	6-11-52	-	297.	141.	18.	402.	-	20.0
18S 10W 17 22422	6-11-52	-	-	190.	40.	343.	-	17.0
18S 10W 20 31312	6-11-52	-	-	198.	10.	527.	-	17.0
18S 10W 23 11121	6- 5-52	-	-	135.	0.	579.	-	12.0
18S 10W 29 23334	8-12-52	-	-	253.	0.	583.	-	22.0
18S 10W 34 13142	8-12-52	-	-	154.	0.	434.	-	-
18S 13W 2 32142	4-26-54	-	344.	288.	73.	-	-	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMRES BASIN - CONTINUED

LOCAL WELL NUMBER			DATE OF COLLECTION	DEPTH	SILICA (SI02)	IRON DIS- SOLVED (FE)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM + POT- ASSIUM AS NA	BICAR- BONATE (HCO3)	CAR- BONATE (CO3)	SUL- FATE (SO4)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO3)
18S	13W	8 13312	5-18-54	270.0	20.0	-	21.0	5.8	72.0	188.	0.	19.0	38.0	1.4	-	1.6
18S	13W	14 22111 A	3-21-55	250.0	28.0	-	73.0	28.0	23.0	265.	0.	68.0	31.0	.3	-	17.0
18S	13W	15 33423	10-16-72		-	-	102.0	11.6	-	232.	-	132.0	27.7	.3	-	7.5
18S	13W	15 43434	10- 4-54	471.6	-	-	44.0	-	-	204.	0.	17.0	12.0	-	-	-
18S	13W	15 44422	11- 3-54	387.0	-	-	51.0	-	-	248.	0.	-	7.0	-	-	-
18S	13W	22 22212	8-30-54	744.0	35.0	.17	42.0	13.0	18.0	198.	0.	13.0	10.0	.4	-	9.1
18S	14W	6 11112	7-15-54	286.7	-	-	-	-	-	353.	0.	-	30.0	-	-	-
18S	14W	11 23341	5-19-54	137.0	31.0	-	58.0	16.0	26.0	206.	0.	38.0	29.0	.6	-	21.0
18S	14W	27 43333	3- 9-54	165.6	31.0	-	66.0	27.0	6.0	179.	-	28.0	21.0	.8	-	101.0
18S	14W	28 141	8-28-74	700.0	8.8	.05	48.0	9.7	28.0	216.	-	15.0	14.0	.8	2.1	-
18S	14W	30 32411	4-21-54	895.0	32.0	.01	57.0	11.0	18.0	241.	0.	7.8	13.0	.7	-	1.1
			9-27-56		31.0	.02	54.0	14.0	14.0	246.	0.	5.7	9.5	.5	-	1.0
18S	14W	30 34323	6-20-58		30.0	0.00	46.0	7.6	25.0	208.	0.	7.5	14.0	.7	-	1.9
18S	14W	31 21324	1-13-72		35.0	0.00	38.0	6.1	25.0	175.	0.	11.0	14.0	.4	.7	-
19S	9W	34 21123	6- 4-52	18.7	-	-	-	-	25.0	269.	0.	18.0	8.0	.4	-	9.3
19S	10W	9 11221	8-12-52	56.5	67.0	-	-	-	50.0	334.	0.	22.0	8.0	.8	-	5.4
19S	10W	9 33423	8-12-52	81.3	57.0	-	-	-	53.0	276.	0.	51.0	16.0	.4	-	17.0
19S	10W	21 24442	8-12-52	120.0	58.0	-	-	-	50.0	276.	0.	25.0	9.0	.6	-	4.6
19S	10W	22 43434	6-12-52	25.8	-	-	-	-	46.0	288.	0.	67.0	3.9	.8	-	103.0
19S	10W	31 43442	8-13-52	17.7	47.0	-	-	-	65.0	226.	0.	33.0	.3	.6	-	10.0
19S	10W	33 22113	4-19-57	735.0	-	-	-	-	-	108.	19.	42.0	13.0	-	-	-
19S	12W	8 23142	1-19-55	440.0	-	-	-	-	-	198.	0.	-	58.0	-	-	-
19S	12W	19 11342	1-10-52	405.0	31.0	0.00	54.0	17.0	78.0	327.	0.	70.0	23.0	-	-	-
19S	12W	19 13434	1-10-52	370.0	26.0	0.00	66.0	19.0	59.0	256.	0.	110.0	33.0	-	-	-
19S	12W	33 43133	1-18-55	645.0	-	-	-	-	-	154.	0.	56.0	9.0	-	-	-
19S	13W	18 14132	5-28-54	164.3	-	-	-	-	-	190.	0.	-	18.0	-	-	6.0
19S	13W	24 21412	6- 8-54	127.0	-	-	-	-	-	153.	0.	-	21.0	-	-	-
19S	13W	29 42133	6- 4-54	221.0	35.0	-	57.0	15.0	26.0	196.	0.	55.0	16.0	.6	-	21.0
19S	14W	1 31143	3- 9-54	168.1	34.0	-	38.0	22.0	12.0	188.	0.	17.0	16.0	.4	-	19.0
20S	6W	5 42111	1- 4-72		61.0	.01	14.0	3.9	69.0	189.	0.	27.0	11.0	1.4	.9	-
20S	8W	6 44414	2- 7-72	96.0	49.0	0.00	41.0	17.0	28.0	246.	0.	33.0	14.0	.6	.2	-
20S	9W	3 32434	4- 4-52	450.0	-	-	-	-	34.0	222.	0.	26.0	13.0	1.2	-	1.5
20S	9W	8 11323	4- 4-52	300.0	-	-	-	-	40.0	152.	0.	46.0	27.0	.8	-	12.0

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRE BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCARBONATE AS CaCO3	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH LAB MEASUREMENT	WATER TEMP-ERATURE (C)
18S 13W 8 13312	5-18-54	-	271.	36.	0.	442.	-	-
18S 13W 14 22111 A	3-21-55	-	398.	297.	80.	640.	7.8	-
18S 13W 15 33423	10-16-72	-	475.	320.	-	599.	7.8	-
18S 13W 15 43434	10- 4-54	-	-	-	-	399.	-	20.0
18S 13W 15 44422	11- 3-54	-	-	-	-	461.	-	19.0
18S 13W 22 22212	8-30-54	-	238.	158.	0.	374.	-	19.0
18S 14W 6 11112	7-15-54	-	-	-	-	658.	-	18.0
18S 14W 11 23341	5-19-54	-	321.	210.	42.	510.	-	-
18S 14W 27 43333	3- 9-54	-	369.	276.	129.	586.	-	-
18S 14W 28 141	8-28-74	-	241.	160.	0.	423.	-	22.5
18S 14W 30 32411	4-21-54	-	260.	187.	0.	415.	-	21.0
	9-27-56	-	247.	192.	0.	421.	7.4	21.0
18S 14W 30 34323	6-20-58	-	224.	146.	0.	369.	7.9	22.0
18S 14W 31 21324	1-13-72	.05	219.	120.	0.	335.	7.4	22.5
19S 9W 34 21123	6- 4-52	-	-	205.	0.	480.	-	17.0
19S 10W 9 11221	8-12-52	-	-	205.	0.	557.	-	17.0
19S 10W 9 33423	8-12-52	-	-	200.	0.	580.	-	-
19S 10W 21 24442	8-12-52	-	-	160.	0.	485.	-	17.0
19S 10W 22 43434	6-12-52	-	-	346.	110.	872.	-	-
19S 10W 31 43442	8-13-52	-	-	92.	0.	426.	-	22.0
19S 10W 33 22113	4-19-57	-	-	5.	0.	382.	9.2	23.0
19S 12W 8 23142	1-19-55	-	-	1030.	868.	1670.	7.5	18.0
19S 12W 19 11342	1-10-52	-	400.	204.	0.	-	-	-
19S 12W 19 13434	1-10-52	-	464.	242.	32.	-	-	-
19S 12W 33 43133	1-18-55	-	-	167.	41.	392.	7.4	24.0
19S 13W 18 14132	5-28-54	-	-	-	-	439.	-	19.0
19S 13W 24 21412	6- 8-54	-	-	-	-	448.	-	21.0
19S 13W 29 42133	6- 4-54	-	322.	204.	43.	495.	-	16.0
19S 14W 1 31143	3- 9-54	-	250.	186.	32.	389.	-	-
20S 6W 5 42111	1- 4-72	.14	284.	51.	0.	388.	7.8	28.0
20S 8W 6 44414	2- 7-72	.02	304.	170.	0.	472.	7.2	20.0
20S 9W 3 32434	4- 4-52	-	-	157.	0.	439.	-	-
20S 9W 8 11323	4- 4-52	-	-	135.	10.	440.	-	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER			DATE OF COLLECTION	DEPTH	SILICA (SiO ₂)	IRON DIS- SOLVED (FF)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM • POT- ASSIUM AS NA	RICAR- BONATE (HCO ₃)	CAR- BONATE (CO ₃)	SUL- FATE (SO ₄)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO ₃)
20S	11W	7 33443	6- 3-55	255.0	49.0	.33	31.0	14.0	27.0	210.	0.	8.4	7.0	.5	-	1.9
20S	11W	30 11313	8-28-52	350.0	38.0	-	38.0	9.9	-	185.	0.	19.0	13.0	-	-	-
20S	12W	19 12333	2-11-55	375.0	25.0	-	28.0	14.0	31.0	145.	0.	47.0	11.0	.3	-	13.0
20S	13W	13 12211	11-10-54	415.0	-	-	24.0	-	-	163.	0.	-	10.0	-	-	-
20S	13W	31 21412	2-11-55	222.3	-	-	-	-	-	159.	0.	-	18.0	-	-	-
20S	14W	1 43233	2-15-55	405.0	-	-	-	-	-	167.	0.	-	11.0	-	-	-
20S	14W	6 43313	2-15-55	400.0	-	-	-	-	-	125.	0.	19.0	11.0	-	-	-
20S	14W	33 33421	2-23-55	96.0	35.0	-	52.0	12.0	23.0	194.	0.	35.0	16.0	1.1	-	11.0
20S	15W	20 33122	3-23-55	149.5	28.0	-	89.0	16.0	34.0	307.	0.	56.0	24.0	1.2	-	18.0
20S	15W	28 42412	3-23-55	35.0	28.0	-	89.0	16.0	34.0	307.	0.	56.0	24.0	1.2	-	18.0
21S	2W	31 432	11-14-72		24.0	-	13.0	4.7	173.0	356.	0.	55.0	36.0	1.2	9.2	-
21S	9W	24 14242	12-18-71		36.0	.01	55.0	20.0	81.0	306.	0.	100.0	14.0	1.1	4.1	-
21S	11W	35 133	1- 4-72	179.0	38.0	.02	45.0	12.0	21.0	203.	0.	19.0	7.8	.6	1.4	-
21S	12W	3 43332 A	2- 9-55	110.9	-	-	-	-	-	203.	0.	59.0	15.0	-	-	-
22S	2W	6 132	11-14-72	3000.0	13.0	-	16.0	14.0	418.0	544.	0.	200.0	230.0	3.0	.0	-
22S	11W	24 41111	1- 4-72		40.0	.01	27.0	8.7	19.0	147.	0.	14.0	7.7	.6	.3	-
22S	14W	36 22332	6- 8-55	545.0	28.0	.17	28.0	5.2	31.0	156.	0.	13.0	10.0	.6	-	3.1
23S	7W	33 21111	9-15-71		62.0	.02	15.0	7.4	121.0	343.	0.	45.0	11.0	.4	.4	-
23S	8W	21 22222	10-18-71	96.0	27.0	.01	11.0	5.5	74.0	212.	0.	22.0	9.2	1.9	.2	-
23S	9W	25 31311	10- 8-29	150.0	46.0	.08	44.0	11.0	33.0	202.	2.	22.0	7.6	-	-	4.5
23S	9W	27 3334 B	11-17-54	400.0	36.0	.03	30.0	5.8	40.0	185.	0.	17.0	9.5	.6	-	1.8
23S	9W	34 11133	9-15-44	300.0	-	-	29.0	6.6	39.0	190.	-	14.0	8.0	.6	-	2.3
23S	9W	35 34333	5-11-65	485.0	28.0	0.00	30.0	3.9	45.0	180.	0.	17.0	15.0	.6	-	2.3
23S	11W	14 24411	2-10-72	202.0	37.0	.02	40.0	8.7	29.0	195.	0.	21.0	9.1	.7	.8	-
24S	3W	5 333	3-25-48		-	-	15.0	9.4	139.0	370.	-	41.0	20.0	-	-	6.8
24S	5W	5 323	5-14-52	230.0	61.0	-	21.0	13.0	92.0	239.	0.	48.0	30.0	2.0	-	14.0
24S	7W	3 31111	7-18-45	128.0	-	-	18.0	7.8	147.0	350.	-	57.0	21.0	5.2	-	7.7
24S	7W	3 31112	7-20-44	425.0	-	-	22.0	3.0	60.0	156.	-	40.0	8.8	-	-	-
			2- 0-45		-	-	11.0	2.0	101.0	148.	7.	66.0	30.0	3.2	-	3.0
24S	7W	5 13311	8- 4-69	1110.0	73.0	-	4.0	.6	101.0	123.	46.	34.0	9.0	1.7	-	3.2
24S	7W	9 11113	7-24-46	140.0	-	-	14.0	4.6	206.0	415.	-	83.0	35.0	2.8	-	22.0
24S	7W	9 11113 A	7-24-46	285.0	-	-	14.0	3.4	73.0	162.	-	40.0	10.0	6.0	-	4.9
			8-12-57		83.0	-	14.0	4.3	115.0	246.	0.	50.0	16.0	4.4	-	19.0

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (P)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO ₃	HARDNESS NONCARBONATE AS CaCO ₃	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH LAURE-MENT	WATER TEMP-ERATURE (C)
20S 11W 7 33443	6- 3-55	-	251.	135.	0.	357.	7.7	22.0
20S 11W 30 11313	8-28-52	-	301.	136.	0.	-	-	21.0
20S 12W 19 12333	2-11-55	-	240.	128.	8.	375.	7.7	19.0
20S 13W 13 12211	11-10-54	-	-	-	-	331.	-	21.0
20S 13W 31 21412	2-11-55	-	-	181.	50.	413.	7.4	-
20S 14W 1 43233	2-15-55	-	-	155.	18.	354.	7.6	-
20S 14W 6 43313	2-15-55	-	-	126.	14.	289.	7.7	-
20S 14W 33 33421	2-23-55	-	280.	179.	20.	440.	7.2	-
20S 15W 20 33122	3-23-55	-	417.	288.	36.	667.	7.5	17.0
20S 15W 28 42412	3-23-55	-	417.	288.	36.	667.	7.5	17.0
21S 2W 31 432	11-14-72	-	522.	52.	0.	830.	8.1	18.5
21S 9W 24 14242	12-18-71	.17	476.	220.	0.	734.	7.2	19.8
21S 11W 35 133	1- 4-72	.06	250.	160.	0.	384.	7.2	15.9
21S 12W 3 43332 A	2- 9-55	-	-	200.	34.	495.	7.6	-
22S 2W 6 132	11-14-72	-	-	98.	0.	1930.	8.3	19.5
22S 11W 24 41111	1- 4-72	.02	190.	100.	0.	275.	8.3	17.6
22S 14W 36 22332	6- 8-55	-	190.	92.	0.	291.	7.8	-
23S 7W 33 21111	9-15-71	.18	433.	68.	0.	610.	7.9	22.0
23S 8W 21 22222	10-18-71	.14	256.	50.	0.	407.	8.2	20.2
23S 9W 25 31311	10- 8-29	-	270.	155.	-	-	-	-
23S 9W 27 3334 B	11-17-54	-	232.	99.	0.	350.	8.1	-
23S 9W 34 11133	9-15-44	-	193.	100.	0.	346.	-	-
23S 9W 35 34333	5-11-65	-	231.	91.	0.	363.	7.7	-
23S 11W 14 24411	2-10-72	.12	245.	140.	0.	374.	7.9	18.8
24S 3W 5 333	3-25-48	-	414.	76.	-	698.	-	-
24S 5W 5 323	5-14-52	-	399.	106.	0.	601.	-	-
24S 7W 3 31111	7-18-45	-	436.	77.	0.	741.	-	-
24S 7W 3 31112	7-20-44	-	299.	-	-	-	-	-
	2- 0-45	-	296.	36.	0.	515.	-	-
24S 7W 5 13311	8- 4-69	-	332.	12.	0.	439.	9.6	39.0
24S 7W 9 11113	7-24-46	-	572.	54.	0.	918.	-	21.0
24S 7W 9 11113 A	7-24-46	-	231.	49.	0.	392.	-	26.0
	8-12-57	-	427.	52.	-	577.	8.1	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	DEPTH	SILICA (SI02)	IRON DIS- SOLVED (FF)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM + POT- ASSIUM AS NA	BICAR- BONATE (HC03)	CAR- BONATE (C03)	SUL- FATE (S04)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (N03)
	4-22-58		-	-	-	-	-	242.	0.	-	17.0	-	-	-
	4-20-59		-	-	-	-	-	266.	0.	-	17.0	-	-	-
	4- 8-60		-	-	-	-	-	257.	0.	-	21.0	-	-	-
	4- 7-61		-	-	-	-	-	260.	0.	-	20.0	-	-	-
	4- 6-62		-	-	-	-	-	272.	0.	-	19.0	-	-	-
	8- 8-63		-	-	-	-	-	244.	6.	-	20.0	-	-	-
	8- 6-64		-	-	-	-	-	290.	0.	-	23.0	-	-	-
	8- 9-65		-	-	-	-	-	283.	0.	-	23.0	-	-	-
	8-19-66		64.0	-	15.0	2.1	134.0	260.	0.	65.0	22.0	4.1	-	18.0
	9-15-71		62.0	.01	15.0	2.9	122.0	245.	0.	69.0	24.0	3.7	4.6	-
245 7W 9 24112 A	7-20-44	375.0	83.0	.16	22.0	3.0	60.0	156.	-	40.0	8.8	4.4	-	1.3
	7-25-46		-	-	14.0	4.6	67.0	160.	-	39.0	9.0	5.0	-	3.9
245 7W 9 31143	7-23-54	268.0	62.0	-	7.9	4.0	75.0	163.	0.	38.0	9.5	3.2	-	6.5
	7-29-55		-	-	-	-	-	196.	0.	39.0	10.0	-	-	-
	7-11-56		-	-	-	-	-	158.	0.	-	9.5	-	-	-
245 7W 10 11111	9-14-44	803.0	-	-	20.0	7.0	169.0	364.	-	74.0	28.0	6.9	-	18.0
245 7W 16 142	7-10-73	250.0	15.0	-	20.0	.5	69.0	119.	0.	55.0	15.0	6.0	.0	-
245 7W 16 434	7-10-73	130.0	73.0	-	1200.0	140.0	1006.0	423.	0.	2000.0	2500.0	1.5	12.0	-
245 7W 21 22434 A	7-12-73	560.0	54.0	-	77.0	8.0	207.0	206.	0.	230.0	200.0	3.1	1.8	-
245 8W 6 11231	2-10-43	235.0	-	-	-	-	-	204.	-	-	10.0	-	-	-
245 8W 20 300	7-10-29	74.0	71.0	.06	30.0	12.0	45.0	195.	5.	26.0	16.0	-	-	1.0
245 8W 20 43113	10- 7-29	1665.0	81.0	.02	9.2	1.4	64.0	161.	3.	22.0	8.2	-	-	1.6
245 9W 1 21134	2-10-43	235.0	-	-	-	-	-	219.	-	-	21.0	-	-	-
245 9W 1 22232	2-10-43	235.0	-	-	-	-	-	210.	0.	-	11.0	-	-	-
245 9W 6 431	5-22-41	1000.0	33.0	.13	29.0	7.0	-	177.	0.	18.0	9.8	.6	-	1.1
	9-12-44		-	-	29.0	7.7	37.0	182.	-	19.0	9.0	.6	-	2.0
245 9W 12 111	10- 8-29	120.0	44.0	.04	57.0	13.0	46.0	205.	4.	49.0	49.0	-	-	8.3
245 9W 13 11113	10- 8-29	725.0	40.0	.15	6.8	1.3	76.0	167.	5.	27.0	10.0	-	-	1.6
245 9W 15 43331	10- 7-29	151.0	33.0	.03	30.0	5.9	39.0	183.	4.	18.0	7.0	-	-	1.7
245 10W 12 11112	9- 3-53	157.0	34.0	-	42.0	8.2	21.0	188.	0.	15.0	15.0	.6	-	4.9
245 10W 12 441	9-13-52	400.0	-	-	-	-	-	186.	0.	-	8.0	-	-	-
245 11W 11 21131	7-17-52	202.0	33.0	-	36.0	8.1	21.0	183.	-	11.0	4.0	.4	-	1.2
245 11W 12 21231 B	8- 4-69	1965.0	13.0	-	150.0	11.0	662.0	78.	0.	1680.0	30.0	1.6	-	.2

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCARBONATE AS CaCO3	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH LAB MEASUREMENT	WATER TEMPERATURE (C)
	4-22-58	-	-	45.	0.	587.	7.9	-
	4-20-59	-	-	47.	0.	604.	7.7	-
	4- 8-60	-	-	46.	0.	650.	7.9	-
	4- 7-61	-	-	55.	0.	645.	8.0	-
	4- 6-62	-	-	46.	0.	607.	7.9	-
	8- 8-63	-	-	58.	0.	615.	8.5	-
	8- 6-64	-	-	53.	0.	716.	8.0	-
	8- 9-65	-	-	50.	0.	720.	7.9	-
	8-19-66	.57	453.	46.	0.	635.	8.1	-
	9-15-71	.16	440.	49.	0.	623.	7.9	24.5
24S 7W 9 24112 A	7-20-44	.10	299.	68.	0.	376.	8.5	-
	7-25-46	-	221.	54.	0.	381.	-	25.0
24S 7W 9 31143	7-23-54	-	286.	36.	0.	376.	-	-
	7-29-55	-	-	60.	0.	432.	8.2	-
	7-11-56	-	-	27.	0.	386.	7.9	-
24S 7W 10 11111	9-14-44	-	502.	79.	0.	829.	-	-
24S 7W 16 142	7-10-73	-	239.	52.	0.	382.	8.1	-
24S 7W 16 434	7-10-73	-	7180.	3600.	3200.	9870.	7.2	-
24S 7W 21 22434 A	7-12-73	-	889.	230.	56.	1420.	7.7	-
24S 8W 6 11231	2-10-43	-	-	-	-	365.	7.8	-
24S 8W 20 300	7-10-29	-	302.	124.	-	-	-	-
24S 8W 20 43113	10- 7-29	-	270.	29.	-	-	-	-
24S 9W 1 21134	2-10-43	-	-	-	-	453.	7.7	-
24S 9W 1 22232	2-10-43	-	-	-	-	388.	7.5	-
24S 9W 6 431	5-22-41	-	220.	102.	-	-	-	-
	9-12-44	-	194.	104.	0.	346.	-	-
24S 9W 12 111	10- 8-29	-	371.	196.	-	-	-	-
24S 9W 13 11113	10- 8-29	-	250.	22.	-	-	-	-
24S 9W 15 43331	10- 7-29	-	228.	99.	-	-	-	-
24S 10W 12 11112	9- 3-53	-	224.	138.	0.	351.	-	-
24S 10W 12 441	9-13-52	-	-	-	-	346.	-	-
24S 11W 11 21131	7-17-52	-	205.	124.	0.	319.	-	-
24S 11W 12 21231 A	8- 4-69	-	2590.	420.	356.	3400.	7.9	26.0

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	DEPTH	SILICA (SI02)	IRON DIS- SOLVED (FE)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM + POT- ASSIUM AS NA	RICAR- BONATE (HCO3)	CAR- BONATE (CO3)	SUL- FATE (SO4)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO3)
24S 11W 12 32112	8- 9-62	1500.0	22.0	-	36.0	6.6	278.0	122.	4.	568.0	15.0	.8	-	.6
24S 11W 13 41112	8- 9-52	197.0	33.0	-	37.0	9.3	31.0	188.	0.	20.0	7.0	4.0	-	2.0
24S 11W 14 11131	9- 9-54	212.0	-	-	-	-	-	190.	0.	-	7.0	.8	-	-
24S 11W 14 11132	7-20-55	394.0	-	-	-	-	-	200.	0.	18.0	8.0	-	-	-
			-	-	-	-	-	192.	0.	-	7.5	-	-	-
	7-12-56		-	-	-	-	-	-	-	-	-	-	-	-
	8-12-57		-	-	-	-	-	212.	0.	-	8.0	-	-	-
	4-22-58		-	-	-	-	-	191.	0.	-	8.5	-	-	-
	4-21-59		-	-	-	-	-	192.	0.	-	6.5	-	-	-
	4- 9-60		-	-	-	-	-	193.	0.	-	9.0	-	-	-
	4- 7-61		-	-	-	-	-	200.	0.	-	8.2	-	-	-
	4- 7-62		-	-	-	-	-	192.	0.	-	7.4	-	-	-
24S 11W 14 12222	9-15-71	350.0	54.0	.01	20.0	4.5	58.0	195.	0.	33.0	7.1	.8	.8	-
	8-11-65		-	-	-	-	-	177.	0.	-	7.1	-	-	-
	8-15-66		38.0	-	26.0	6.6	47.0	186.	0.	21.0	11.0	1.0	-	1.7
24S 12W 34 43133	7-27-70	597.0	28.8	-	84.0	43.0	-	-	-	50.0	20.0	1.8	-	-
25S 6W 2 111	4-22-52	235.0	-	-	-	-	-	179.	45.	-	30.0	-	-	-
	5-12-52		56.0	-	-	-	140.0	207.	39.	35.0	27.0	2.0	-	2.5
	5-12-52		-	-	-	-	-	230.	43.	-	28.0	-	-	-
	6- 3-52		64.0	-	2.4	1.7	132.0	262.	-	38.0	27.0	2.0	-	3.2
	8- 1-52		-	-	20.0	9.0	41.0	146.	6.	14.0	21.0	-	-	-
25S 6W 2 111 A	8- 1-52	234.0	-	-	2.0	12.0	152.0	268.	21.	58.0	50.0	-	-	-
25S 6W 3 121 A	2- 6-64	505.0	92.0	-	4.6	.4	166.0	200.	45.	50.0	52.0	3.4	-	1.2
25S 6W 4 111	5-15-52	231.0	59.0	-	10.0	6.6	172.0	326.	8.	97.0	27.0	1.8	-	4.0
	9-24-52		-	-	16.0	7.0	196.0	342.	9.	120.0	53.0	-	-	-
25S 6W 4 311	4-23-52	230.0	-	-	26.0	12.0	223.0	372.	12.	154.0	82.0	-	-	-
			-	-	-	-	-	372.	-	-	-	-	-	-
	9-24-52		-	-	26.0	12.0	223.0	-	12.	154.0	82.0	-	-	-
25S 6W 5 11111	4-22-52	231.0	77.0	-	24.0	10.0	183.0	358.	0.	135.0	32.0	1.4	-	19.0
	9-24-52		-	-	28.0	10.0	179.0	323.	9.	149.0	46.0	-	-	-
	7-17-54		-	-	-	-	-	352.	0.	143.0	32.0	1.4	-	-
	7-29-55		-	-	-	-	-	355.	0.	149.0	38.0	-	-	-
	7-11-56		-	-	-	-	-	326.	0.	-	28.0	-	-	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCARBONATE AS CaCO3	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH LAB MEASUREMENT	WATER TEMP-ERATURE (C)
24S 11W 12 32112	8- 9-62	-	992.	117.	10.	1430.	8.3	-
24S 11W 13 41112	8- 9-52	-	236.	130.	0.	350.	-	-
24S 11W 14 11131	9- 9-54	-	-	-	-	352.	-	-
24S 11W 14 11132	7-20-55	-	-	92.	0.	366.	8.0	-
		-	-	-	-	356.	-	-
	7-12-56	-	-	82.	0.	-	8.0	-
	8-12-57	-	-	77.	0.	393.	7.8	-
	4-22-58	-	-	77.	0.	353.	7.7	-
	4-21-59	-	-	78.	0.	353.	8.0	-
	4- 9-60	-	-	77.	0.	360.	7.9	-
	4- 7-61	-	-	81.	0.	371.	7.6	-
	4- 7-62	-	-	74.	0.	356.	7.8	-
24S 11W 14 12222	9-15-71	.10	277.	68.	0.	365.	7.9	22.0
	8-11-65	-	-	104.	0.	358.	8.0	-
	8-15-66	.26	24.	92.	0.	373.	8.0	-
24S 12W 34 43133	7-27-70	-	394.	127.	-	-	8.0	-
25S 6W 2 111	4-22-52	-	-	-	-	579.	-	-
	5-12-52	-	-	8.	0.	588.	-	-
	5-12-52	-	-	-	-	651.	-	-
	6- 3-52	-	399.	13.	0.	564.	-	-
	8- 1-52	-	276.	-	-	300.	-	-
25S 6W 2 111 A	8- 1-52	-	508.	-	-	650.	-	-
25S 6W 3 121 A	2- 6-64	.32	514.	13.	-	723.	9.2	-
25S 6W 4 111	5-15-52	-	545.	52.	0.	814.	-	-
	9-24-52	-	624.	-	-	850.	-	-
25S 6W 4 311	4-23-52	-	832.	-	-	1200.	-	-
		-	-	-	-	-	-	-
	9-24-52	-	832.	-	-	1200.	-	-
25S 6W 5 11111	4-22-52	-	657.	101.	0.	943.	-	-
	9-24-52	-	700.	-	-	925.	-	-
	7-17-54	-	-	-	-	941.	-	-
	7-29-55	-	-	100.	0.	992.	8.3	-
	7-11-56	-	-	81.	0.	966.	8.0	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

173

LOCAL WELL NUMBER			DATE OF COLLECTION	DEPTH	SILICA (SiO ₂)	IRON DIS- SOLVED (FF)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM + POT- ASSIUM AS NA	RICAR- BONATE (HCO ₃)	CAR- BONATE (CO ₃)	SUL- FATE (SO ₄)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO ₃)
			8-12-57		-	-	-	-	-	365.	0.	-	34.0	-	-	-
			4-23-58		-	-	-	-	-	353.	0.	-	35.0	-	-	-
			8-10-59		-	-	-	-	-	339.	0.	-	34.0	-	-	-
			4- 8-60		-	-	-	-	-	345.	0.	-	36.0	-	-	-
			4- 7-61		-	-	-	-	-	351.	0.	-	37.0	-	-	-
			4- 6-62		-	-	-	-	-	348.	0.	-	38.0	-	-	-
			8- 8-63		-	-	-	-	-	352.	0.	-	42.0	-	-	-
			8- 6-64		-	-	-	-	-	344.	0.	-	36.0	-	-	-
			8- 9-65		-	-	-	-	-	348.	0.	-	37.0	-	-	-
			8-16-66		60.0	-	23.0	4.5	195.0	346.	0.	143.0	37.0	1.4	-	15.0
			7-17-68		70.0	-	21.0	6.7	231.0	350.	0.	215.0	39.0	1.4	-	17.0
			9-15-71		62.0	.00	16.0	5.8	201.0	355.	0.	150.0	35.0	1.3	4.6	-
255	6W	5 211	9-24-52	232.0	-	-	22.0	10.0	223.0	311.	12.	202.0	67.0	-	-	-
255	6W	8 112	1- 5-54	1000.0	95.0	-	6.5	3.5	176.0	209.	23.	77.0	53.0	18.0	-	1.9
255	6W	8 411	5-15-52	1020.0	49.0	-	2.0	.9	244.0	364.	43.	67.0	36.0	18.0	-	.2
255	6W	20 111	9-15-71	234.0	26.0	.01	3.2	.5	233.0	382.	19.	120.0	31.0	4.9	.2	-
255	7W	1 12223	9-24-52	230.0	-	-	34.0	12.0	173.0	403.	4.	106.0	43.0	-	-	-
255	7W	12 312	4-22-52	250.0	-	-	-	-	266.	-	-	-	223.0	-	-	-
			5-12-52		42.0	-	54.0	17.0	279.0	270.	0.	242.0	230.0	3.6	-	6.3
255	8W	18 11124	9-13-44	160.0	-	-	38.0	11.0	46.0	212.	-	37.0	15.0	1.1	-	5.6
			7-25-46		-	-	36.0	8.7	41.0	199.	-	24.0	16.0	1.0	-	2.8
255	9W	11 11144	7-19-54	200.0	-	-	-	-	-	180.	0.	16.0	12.0	-	-	-
			7-21-55		-	-	-	-	-	184.	0.	14.0	8.0	-	-	-
			7-12-56		-	-	-	-	-	177.	0.	-	11.0	-	-	-
			8-13-57		-	-	-	-	-	187.	0.	-	9.0	-	-	-
			4-23-58		-	-	-	-	-	180.	0.	-	10.0	-	-	-
			4-21-59		-	-	-	-	-	177.	0.	-	8.2	-	-	-
			4-11-60		-	-	-	-	-	179.	0.	-	9.3	-	-	-
			4- 8-61		-	-	-	-	-	183.	0.	-	9.2	-	-	-
			4- 7-62		-	-	-	-	-	178.	0.	-	7.9	-	-	-
			8- 8-63		-	-	-	-	-	182.	0.	-	12.0	-	-	-
			8- 7-64		-	-	-	-	-	178.	0.	-	9.2	-	-	-
			8-10-65		-	-	-	-	-	178.	4.	-	8.6	-	-	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER				DATE OF COLLECTION	BORON (B)	DIS- SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCAR- BONATE AS CaCO3	SPECIFIC CONDUCT- ANCE IN MICROMHOS AT 25C	PH LAB MEAS- UREMENT	WATER TEMP- ERATURE (C)
				8-12-57	-	-	87.	0.	978.	7.9	-
				4-23-58	-	-	71.	0.	941.	7.9	-
				8-10-59	-	-	77.	0.	952.	7.6	-
				4- 8-60	-	-	74.	0.	951.	7.9	-
				4- 7-61	-	-	75.	0.	948.	7.8	-
				4- 6-62	-	-	75.	0.	952.	7.8	-
				8- 8-63	-	-	80.	0.	976.	8.1	-
				8- 6-64	-	-	74.	0.	975.	7.9	-
				8- 9-65	-	-	74.	0.	974.	8.1	-
				8-16-66	.82	650.	76.	0.	944.	8.2	-
				7-17-68	-	773.	80.	0.	962.	7.4	-
				9-15-71	.00	666.	64.	0.	982.	8.0	21.2
25S	6W	5	211	9-24-52	-	808.	-	-	1100.	-	-
25S	6W	8	112	1- 5-54	-	556.	30.	0.	824.	-	-
25S	6W	8	411	5-15-52	-	640.	8.	0.	988.	-	-
				9-15-71	.23	627.	10.	0.	1000.	8.5	22.0
25S	7W	1	12223	9-24-52	-	672.	-	-	950.	-	-
25S	7W	12	312	4-22-52	-	-	-	-	1580.	-	-
				5-12-52	-	1010.	204.	0.	1630.	-	-
25S	8W	18	11124	9-13-44	-	258.	140.	-	457.	-	-
				7-25-46	-	228.	126.	0.	399.	-	20.4
25S	9W	11	11144	7-19-54	-	-	-	-	344.	-	-
				7-21-55	-	-	118.	0.	331.	8.0	-
				7-12-56	-	-	116.	0.	353.	8.2	-
				8-13-57	-	-	105.	0.	347.	7.4	-
				4-23-58	-	-	104.	0.	336.	7.7	-
				4-21-59	-	-	103.	0.	327.	7.8	-
				4-11-60	-	-	101.	0.	331.	7.7	-
				4- 8-61	-	-	108.	0.	-	7.3	-
				4- 7-62	-	-	102.	0.	329.	7.7	-
				8- 8-63	-	-	116.	0.	334.	8.2	-
				8- 7-64	-	-	102.	0.	338.	7.9	-
				8-10-65	-	-	106.	0.	-	8.3	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	DEPTH	SILICA (SI02)	IRON DIS- SOLVED (FE)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM • POT- ASSIUM AS NA	RICAR- BONATE (HCO3)	CAR- BONATE (CO3)	SUL- FATE (SO4)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO3)
255 10W 13 41212	9-15-71		62.0	.02	26.0	8.2	33.0	175.	0.	15.0	7.4	.8	.6	-
255 11W 11 11223	9-15-71	325.0	48.0	0.00	19.0	6.1	48.0	160.	0.	38.0	7.1	1.8	.6	-
265 8W 19 14123	8-15-66	350.0	76.0	-	35.0	4.0	33.0	176.	0.	15.0	9.6	.9	-	1.4
265 9W 2 21424	9-15-71	160.0	31.0	0.00	120.0	83.0	114.0	212.	0.	380.0	250.0	1.1	3.2	-
	7-25-46	225.0	-	-	37.0	12.0	32.0	200.	-	27.0	11.0	.8	-	1.2
265 10W 25 32122	9-15-71		62.0	.01	30.0	11.0	47.0	189.	0.	51.0	16.0	.7	1.3	-
265 11W 13 14242	9-16-71	185.0	62.0	.01	26.0	20.0	98.0	298.	0.	80.0	26.0	3.7	1.2	-
265 11W 18 31121	5-20-58	92.0	23.0	-	57.0	44.0	561.0	373.	0.	1080.0	71.0	2.4	-	7.3
265 13W 26 311	5-20-58		32.0	-	11.0	.7	68.0	195.	0.	4.3	5.0	1.0	-	6.4
	5-17-58	250.0	51.0	-	105.0	33.0	172.0	430.	0.	225.0	118.0	1.4	-	18.0
275 5W 7 44431	5-22-58	85.0	35.0	-	31.0	17.0	252.0	235.	0.	83.0	291.0	1.4	-	2.8
275 8W 8 31111	8- 1-52	413.0	-	-	14.0	7.0	113.0	214.	6.	72.0	36.0	-	-	-
	8- 8-52		52.0	-	12.0	5.0	125.0	205.	5.	90.0	27.0	5.0	-	.7
275 8W 15 13111	8- 1-52	510.0	-	-	6.0	7.0	-	238.	9.	125.0	67.0	-	-	-
	8- 8-52		32.0	-	12.0	4.8	157.0	200.	5.	127.0	50.0	5.0	-	2.4
275 8W 23 13441	1-15-50	70.0	71.0	-	16.0	9.5	172.0	414.	-	64.0	27.0	2.9	-	1.2
275 8W 35 12213	8-14-52	550.0	-	-	4.0	6.0	315.0	366.	24.	221.0	107.0	-	-	-
	9-16-71		48.0	.01	9.1	4.1	226.0	361.	0.	150.0	45.0	5.7	.6	-
275 9W 1 43111	7-19-54	62.0	74.0	-	24.0	13.0	42.0	207.	0.	17.0	10.0	1.2	-	1.3
	9-13-55		-	-	-	-	-	212.	0.	-	10.0	-	-	-
	7-12-56		-	-	-	-	-	199.	0.	-	8.0	-	-	-
	4-23-58		-	-	-	-	-	209.	0.	-	13.0	-	-	-
	4-21-59		-	-	-	-	-	205.	0.	-	11.0	-	-	-
	4-11-60		-	-	-	-	-	204.	0.	-	12.0	-	-	-
	4-10-61		-	-	-	-	-	202.	0.	-	12.0	-	-	-
	8-17-62		-	-	-	-	-	208.	0.	-	10.0	-	-	-
	8- 9-63		-	-	-	-	-	204.	6.	-	50.0	-	-	-
275 10W 15 244	5-21-58		46.0	-	21.0	4.0	256.0	389.	0.	215.0	36.0	12.0	-	1.3
285 5W 8 242	5-22-58	90.0	30.0	-	8.3	3.6	422.0	570.	0.	141.0	228.0	4.4	-	7.8
285 5W 27 14144	3- 0-62	3110.0	23.0	-	437.0	61.0	4820.0	234.	0.	1870.0	6850.0	2.6	-	3.0
	3- 0-62		-	-	-	-	-	-	-	1930.0	7240.0	-	-	-
	3- 0-62		-	-	-	-	-	-	-	-	6850.0	-	-	-
	3- 0-62	5552.0	-	-	-	-	-	-	-	-	6870.0	-	-	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRFS BASIN - CONTINUED

LOCAL WELL NUMBER		DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCARBONATE AS CaCO3	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH MEASUREMENT	WATER TEMP-ERATURE (C)
		9-15-71	.04	241.	99.	0.	319.	7.8	20.5
255	10W 13 41212	9-15-71	.06	249.	73.	0.	339.	7.9	21.0
255	11W 11 11223	8-15-66	.23	262.	104.	0.	340.	8.0	-
265	8W 19 14123	9-15-71	.01	1100.	640.	470.	1710.	7.7	21.0
265	9W 2 21424	7-25-46	-	220.	142.	0.	389.	-	1.9
		9-15-71	.16	317.	0.	0.	427.	7.9	20.0
265	10W 25 32122	9-16-71	.13	467.	150.	0.	675.	7.9	19.5
265	11W 13 14242	5-20-58	-	2030.	323.	18.	2760.	7.6	-
265	11W 18 31121	5-20-58	-	224.	30.	0.	323.	7.9	-
265	13W 26 311	5-17-58	-	934.	398.	45.	1420.	7.4	-
275	5W 7 44431	5-22-58	-	829.	148.	0.	1460.	8.0	-
275	8W 8 31111	8- 1-52	-	476.	-	-	650.	-	-
		8- 8-52	-	423.	50.	0.	632.	-	-
275	8W 15 13111	8- 1-52	-	512.	-	-	810.	-	-
		8- 8-52	-	493.	50.	0.	781.	-	-
275	8W 23 13441	1-15-50	-	568.	79.	0.	836.	-	-
275	8W 35 12213	8-14-52	-	856.	-	-	1500.	-	-
		9-16-71	.42	669.	40.	0.	1030.	8.0	23.5
275	9W 1 43111	7-19-54	-	284.	114.	0.	384.	-	-
		9-13-55	-	-	126.	0.	394.	7.8	-
		7-12-56	-	-	99.	0.	391.	7.6	-
		4-23-58	-	-	95.	0.	394.	7.9	-
		4-21-59	-	-	98.	0.	391.	7.7	-
		4-11-60	-	-	95.	0.	396.	7.7	-
		4-10-61	-	-	95.	0.	391.	7.5	-
		8-17-62	-	-	98.	-	405.	7.7	-
		8- 9-63	-	-	106.	0.	406.	8.6	-
275	10W 15 244	5-21-58	.42	783.	69.	0.	1170.	7.9	-
285	5W 8 242	5-22-58	-	1130.	36.	0.	1860.	8.0	-
285	5W 27 14144	3- 0-62	-	14200.	1340.	1150.	21900.	7.6	-
		3- 0-62	-	-	1760.	-	22600.	-	-
		3- 0-62	-	-	-	-	21900.	-	-
		3- 0-62	-	-	-	-	22100.	-	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

177

LOCAL WELL NUMBER	DATE OF COLLECTION	DEPTH	SILICA (SI02)	IRON DIS- SOLVED (FE)	CAL- CIUM (CA)	MAGNE- SIUM (MG)	SODIUM + POT- ASSIUM AS NA	BICAR- BONATE (HCO3)	CAR- BONATE (CO3)	SUL- FATE (SO4)	CHLO- RIDE (CL)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO3)
	3- 0-62	5965.0	-	-	-	-	-	-	-	-	6850.0	-	-	-
	3- 0-62	6364.0	-	-	-	-	-	-	-	-	6950.0	-	-	-
28S 6W 10 31143	5-22-58	300.0	29.0	-	11.0	2.4	707.0	464.	0.	363.0	570.0	4.4	-	2.0
28S 7W 9 41114	8- 8-52	720.0	66.0	-	4.0	2.3	425.0	392.	37.	235.0	203.0	11.0	-	1.6
	8-14-52		-	-	2.0	4.0	428.0	403.	21.	221.0	252.0	-	-	-
	5-22-58		48.0	-	5.2	.2	434.0	438.	15.	241.0	204.0	13.0	-	.2
28S 7W 20 31112	7-19-54	630.0	63.0	-	3.2	1.0	462.0	423.	41.	251.0	220.0	11.0	-	1.6
	9-14-55		-	-	-	-	-	432.	40.	-	222.0	-	-	-
	9-17-56		-	-	-	-	-	454.	25.	-	219.0	-	-	-
	8-13-57		-	-	-	-	-	454.	29.	-	216.0	-	-	-
	4-23-58		-	-	-	-	-	446.	30.	-	220.0	-	-	-
	8-11-59		-	-	-	-	-	440.	30.	-	218.0	-	-	-
	8- 8-60		-	-	-	-	-	440.	33.	-	220.0	-	-	-
	8-15-61		-	-	-	-	-	454.	16.	-	224.0	-	-	-
	4- 7-62		-	-	-	-	-	442.	26.	-	218.0	-	-	-
	8- 9-63		-	-	-	-	-	426.	43.	-	218.0	-	-	-
	8- 7-64		-	-	-	-	-	450.	18.	-	218.0	-	-	-
	8-10-65		-	-	-	-	-	442.	30.	-	215.0	-	-	-
28S 7W 20 42222	8-16-66	532.0	65.0	-	6.2	.6	450.0	440.	30.	248.0	215.0	9.2	-	1.2
	8-13-52		-	-	2.0	6.0	451.0	403.	30.	254.0	259.0	-	-	-
28S 7W 26 42222	1-15-50	700.0	38.0	-	4.0	1.7	438.0	396.	24.	244.0	230.0	9.9	-	.9
	5-15-52		38.0	-	3.2	1.2	449.0	388.	30.	253.0	234.0	10.0	-	2.1
28S 7W 28 12342	8-14-52	723.0	-	-	4.0	4.0	467.0	415.	30.	250.0	277.0	-	-	-
28S 8W 2 11132	7-17-68	503.0	49.0	-	11.0	6.0	212.0	344.	0.	135.0	50.0	7.1	-	1.7
28S 8W 25 21211	8- 8-52	529.0	66.0	-	5.2	3.6	374.0	423.	28.	233.0	128.0	9.0	-	1.6
28S 8W 26 22222	5-15-52	712.0	45.0	-	5.2	2.1	287.0	402.	13.	188.0	55.0	8.0	-	1.5
	8- 1-52		-	-	8.0	7.0	274.0	427.	9.	168.0	75.0	-	-	-
	8- 8-52		-	-	-	-	-	405.	12.	-	55.0	-	-	-
28S 8W 26 41123	8- 1-52	300.0	-	-	4.0	7.0	288.0	451.	9.	173.0	71.0	-	-	-
28S 8W 27 120	5-11-65	310.0	36.0	.47	9.0	3.0	269.0	424.	0.	174.0	51.0	7.0	-	.6
28S 8W 36 13313	7-17-68	608.0	41.0	-	5.8	4.3	285.0	412.	6.	182.0	64.0	8.1	-	2.9
28S 10W 17 111	5-14-58	1156.0	51.0	-	13.0	2.8	323.0	248.	6.	372.0	94.0	3.6	-	5.7
28S 11W 29 23444	5-21-58	60.0	65.0	-	143.0	57.0	119.0	362.	0.	218.0	170.0	.8	-	105.0

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCARBONATE AS CaCO3	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH MEASUREMENT	WATER TEMPERATURE (C)
28S 6W 10 31143	3- 0-62	-	-	-	-	22000.	-	-
	3- 0-62	-	-	-	-	22000.	-	-
	5-22-58	-	1860.	38.	0.	3170.	7.9	-
	8- 8-52	-	1180.	20.	0.	1850.	-	-
	8-14-52	-	1184.	-	-	2000.	-	-
28S 7W 20 31112	5-22-58	.48	1180.	14.	0.	1860.	8.6	-
	7-19-54	-	1260.	12.	0.	1970.	-	-
	9-14-55	-	-	11.	0.	1980.	8.8	-
	9-17-56	-	-	12.	0.	2000.	8.7	-
	8-13-57	-	-	18.	0.	1970.	8.8	-
	4-23-58	-	-	10.	0.	1980.	8.8	-
	8-11-59	-	-	11.	0.	1970.	8.7	-
	8- 8-60	-	-	13.	0.	1980.	8.8	-
	8-15-61	-	-	11.	0.	1960.	8.6	-
	4- 7-62	-	-	7.	0.	1970.	8.7	-
	8- 9-63	-	-	15.	0.	1980.	9.0	-
	8- 7-64	-	-	9.	0.	1970.	8.6	-
	8-10-65	-	-	11.	0.	2020.	8.8	-
	8-16-66	1.10	1210.	18.	0.	1970.	8.7	-
	8-13-52	-	1156.	-	-	2050.	-	-
28S 7W 26 42222	1-15-50	-	1190.	17.	0.	1960.	-	-
	5-15-52	-	1210.	13.	0.	1970.	-	-
28S 7W 28 12342	8-14-52	-	1164.	-	-	2100.	-	-
28S 8W 2 11132	7-17-68	-	641.	52.	0.	997.	7.7	-
28S 8W 25 21211	8- 8-52	-	1060.	28.	0.	1620.	-	-
28S 8W 26 22222	5-15-52	-	803.	22.	0.	1250.	-	-
	8- 1-52	-	792.	-	-	1350.	-	-
	8- 8-52	-	-	-	-	1220.	-	-
28S 8W 26 41123	8- 1-52	-	796.	-	-	1220.	-	-
28S 8W 27 120	5-11-65	-	758.	35.	0.	1180.	8.2	-
28S 8W 36 13313	7-17-68	-	802.	32.	0.	1280.	8.3	-
28S 10W 17 111	5-14-58	.75	994.	44.	0.	1490.	8.5	-
28S 11W 29 23444	5-21-58	-	1060.	592.	295.	1610.	7.5	-

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONTINUED

LOCAL WELL NUMBER	DATE OF COLLECTION	DEPTH	SILICA (SiO ₂)	IRON	CAL- CIUM (Ca)	MAGNE- SIUM (Mg)	SODIUM + POT- ASSIUM AS NA	BICAR- BONATE (HCO ₃)	CAR- BONATE (CO ₃)	SUL- FATE (SO ₄)	CHLO- RIDE (Cl)	FLUO- RIDE (F)	NITRATE AND NITRITE	NIT- RATE (NO ₃)
				DIS- SOLVED (Fe)										
29S 6W 12 41114	0- 0-13	99.0	45.0	-	28.0	14.0	757.0	-	-	903.0	435.0	-	-	-
29S 8W 11 11313	1-15-50	132.0	44.0	-	6.8	2.1	291.0	432.	-	181.0	65.0	8.9	-	1.7
	8-13-52		-	-	4.0	5.0	308.0	396.	18.	182.0	110.0	-	-	-
29S 8W 17 231	5-21-58	325.0	42.0	-	13.0	3.1	209.0	330.	0.	118.0	62.0	4.0	-	9.7
29S 10W 11 22222	5-20-55	512.0	33.0	-	9.5	14.0	217.0	329.	0.	178.0	57.0	4.4	-	6.9
29S 10W 15 111	5-19-55	440.0	64.0	-	10.0	9.0	117.0	229.	0.	64.0	38.0	1.4	-	6.5
	11-16-71		33.0	.01	16.0	6.3	123.0	220.	0.	66.0	56.0	1.1	5.8	-
29S 11W 12 22433	5-21-58	260.0	31.0	-	39.0	8.8	116.0	229.	0.	114.0	48.0	2.2	-	7.6

TABLE 3.--CHEMICAL ANALYSES OF WATER FROM WELLS IN THE MIMBRES BASIN - CONCLUDED

LOCAL WELL NUMBER	DATE OF COLLECTION	BORON (B)	DIS-SOLVED SOLIDS (SUM)	HARDNESS TOTAL AS CaCO3	HARDNESS NONCARBONATE AS CaCO3	SPECIFIC CONDUCTANCE IN MICROMHOS AT 25C	PH MEASUREMENT	WATER TEMPERATURE (C)
29S 6W 12 41114	0- 0-13	-	2564.	-	-	-	-	-
29S 8W 11 11313	1-15-50	-	814.	26.	0.	1280.	-	-
	8-13-52	-	844.	-	-	1400.	-	-
29S 8W 17 231	5-21-58	.10	623.	45.	0.	977.	8.1	-
29S 10W 11 22222	5-20-55	-	682.	81.	0.	1080.	7.9	-
29S 10W 15 111	5-19-55	-	423.	62.	0.	627.	8.0	-
	11-16-71	.25	436.	66.	0.	689.	7.9	24.0
29S 11W 12 22433	5-21-58	-	480.	134.	0.	753.	7.6	-

Table 4.--Chemical analyses of water from springs in the Mimbres basin
(Chemical constituents in milligrams per liter)

EXPLANATION																			
Location number: See text for explanation of numbering system.															Hardness as CaCO ₃		Specific conductance (micro-mhos at 25°C)	pH lab measurement	Water temperature (°C)
Location number	Date of collection	Boron (B)	Silica (SiO ₂)	Iron dissolved (Fe)	Calcium (Ca)	Magnesium (Mg)	Sodium and Potassium as Na	Bicarbonate (HCO ₃)	Carbonate (CO ₃)	Sulfate (SO ₄)	Chloride (Cl)	Fluoride (F)	Nitrate (NO ₃)	Dissolved solids	Calcium magnesium	Non-carbonate			
15S.11W.31.132	10-19-55	-	-	-	-	-	-	187	0	-	3.5	-	-	-	156	3	331	7.1	13
16S.12W.34.344	10-21-54	-	-	-	-	-	-	256	0	-	6.0	-	-	-	-	-	521	-	16
17S.13W. 2.411	2- 4-55	-	59	-	-	-	12	166	0	4.1	3.0	0.1	4.8	-	123	0	274	7.4	16
18S. 9W.31.342	6-10-52	-	-	-	-	-	-	160	0	-	9.0	5.2	-	-	66	-	347	-	22
18S. 9W.34.142	3-21-57	-	-	-	-	-	-	210	0	-	9.0	-	-	-	132	0	353	7.4	19
18S.10W.13.111	6- 5-52	-	53	-	12	2.6	86	77	18	65	17	16	0	308	40	0	452	-	58
.13.111a	6- 5-52	-	-	-	-	-	-	75	20	-	16	16	-	-	9.0	-	450	-	58
13.111b	6- 5-52	-	-	-	-	-	-	83	14	-	17	16	-	-	11	-	451	-	26
18S.12W. 7.221	9-15-54	-	-	-	-	-	-	36	0	-	3.0	-	-	-	98	68	290	-	-
18S.13W.23.133	5-26-54	-	40	-	78	14	21	308	0	26	12	-	.7	343	252	0	554	-	-
20S. 8W.29.31441	2-14-72	0.06	15	0	110	22	21	304	0	170	9.4	1.8	.37 ^{1/}	500	370	120	797	7.1	19
20S. 9W.24.42344	2-14-72	.06	21	0.01	92	25	14	290	0	110	9.6	.3	.57 ^{1/}	417	330	95	656	7.2	12
20S.11W.17.332	1-27-55	-	65	-	-	-	33	227	0	24	8.0	.2	5.7	-	197	0	495	7.4	18
20S.11W.20.243	6- 5-52	-	-	-	-	-	91	282	0	50	18	7.0	.1	-	129	0	606	-	54
	11- 9-54	-	-	-	37	8.5	-	282	0	-	17	-	-	-	128	0	600	-	53
	4-19-57	-	43	.01	38	7.3	93	278	0	52	16	6.8	.2	384	125	0	605	7.4	53
	7-21-67	.26	47	0	14	6.3	98	197	2	55	19	6.3	.5	330	65	0	504	8.4	55
21S. 8W.23.31311	12-12-40	-	-	-	64	19	14	290	0	12	13	-	-	265	238	-	-	-	-
22S.13W.10.11312	12-12-40	-	-	-	-	-	-	200	-	43	12	-	-	-	162	-	-	-	-
25S. 7W.31.13221	3- 9-72	.03	27	.02	75	13	14	271	0	39	6.7	.6	1.6 ^{1/}	316	240	19	514	7.7	20.2

^{1/} Nitrate(NO₃) and Nitrite(NO₂) as Nitrogen(N).

Table 5.--Water levels in selected wells in the Mimbres basin

EXPLANATION

Formation: BLSN, bolson deposits; GILA, Gila conglomerate; TLVT, volcanic rocks and associated bolson deposits; -, formation not determined.

Location: See text for explanation of numbering system.

Altitude: Altitude of land surface at well, in feet above mean sea level, N/A, no altitude listed in basic data file.

Depth: Depth of well, in feet below land surface.

Water level: Depth to water in feet below land surface. A value followed by "A" indicates well was pumping when measured; "B", well pumped recently; "C", nearby well pumping; "D", nearby well pumped recently; "F", dry when measured; "K", well flowing; "R", reported.

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 183

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	16 S 11 W 7.42234	FOWLER, W.A.	6202.	60.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 19, 1955	16.77	JUN. 19, 1957	31.62						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	16 S 11 W 8.31122	FOWLER, W.A.	6195.	184.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 19, 1957	32.77	SEP. 1, 1961	34.13	FEB. 2, 1962	25.51	APR. 13, 1968	4.82		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 10 W 30.14221	GALAS, ROBERTO	N/A	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 13, 1961	10.03	FEB. 2, 1962	5.00	APR. 2, 1968	4.09				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 10 W 30.31333	HARRINGTON, FLORA	5735.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 3, 1956	55.28	MAY. 7, 1968	51.37						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 10 W30.43111	HARRINGTON, FLORA	5650.	90.3

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 3, 1956	11.57	JUN. 13, 1961	9.94	FEB. 2, 1962	5.22				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 10 W30.43113	MONTOYA, LUIS	N/A	80.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 13, 1961	9.83	FEB. 2, 1962	5.13	APR. 2, 1968	5.10				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 10 W31.14443	VALENCIA, JUAN	5660.	50.7

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1957	49.08	JUN. 12, 1961	48.77	FEB. 2, 1962	42.91				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W 6.11211	KENNECOTT COPPER CO.	6325.	336.1

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 29, 1954	32.83	MAY. 21, 1970	25.72						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 185

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W10.23113	BOONE, J. A.	5890.	40.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 28, 1956	33.28	AUG. 23, 1961	34.32	FEB. 2, 1962	29.74				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W10.42111	MATTOCKS, BERT	5885.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 28, 1956	51.38	AUG. 23, 1961	52.82	FEB. 2, 1962	46.89				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W13.342	BOUNDS, HORACE	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 13, 1961	16.86	FEB. 2, 1962	13.45						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W24.14132	BOUNDS, HORACE	5800.	310.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY, 14, 1955	92.03	JUN. 13, 1961	168.60	A FEB. 2, 1962	89.40				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W24.21341	BOUNDS, HORACE	5780.	81.4

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18, 1955	30.94	APR. 30, 1968	15.85						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W24.24332	BOUNDS, HORACE	5720.	105.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 28, 1955	29.29	JUN. 13, 1961	28.29						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 11 W25.22223	BOUNDS, HORACE	5705.	60.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 2, 1956	17.22	JUN. 13, 1961	12.11	FEB. 2, 1962	8.93	APR. 2, 1968	6.31		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 12 W20.24432	T AND M DAIRY	6475.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 13, 1954	363.70	DEC. 15, 1954	360.90						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 187

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 12 W 31.12122	MRACEK, MOORE	6293.	292.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 9 ,1943	218.97	OCT. 10 ,1943	228.28	SEP. 11 ,1944	248.18	MAY. 13 ,1945	257.55	MAR. 20 ,1946	279.95
APR. 24 ,1943	219.77	JAN. 6 ,1944	233.26	NOV. 23 ,1944	251.28	JUL. 16 ,1945	260.29	JAN. 4 ,1950	285.00
JUL. 17 ,1943	223.97	APR. 11 ,1944	238.77	JAN. 9 ,1945	253.59	SEP. 13 ,1945	263.50	OCT. 14 ,1954	0.00 F
AUG. 14 ,1943	225.18	JUL. 16 ,1944	246.36	MAR. 22 ,1945	255.73	NOV. 9 ,1945	266.70		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	17 S 14 W 11.11331	JOHNSON, ASA	6510.	297.2

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 0 ,1953	26.50 R	FEB. 12 ,1954	27.83						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 10 W 8.42123	SWARTZ, IRVING	N/A	39.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 23 ,1961	11.83	FEB. 2 ,1962	7.13						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 10 W 13.12223	RIDOUT, R.S.	5845.	161.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 4 ,1954	132.39	JAN. 15 ,1957	137.76 B						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 10 W13.12323	RIDOUT, R.S.	5840.	372.9

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 4, 1955	95.52	JAN. 15, 1957	78.32						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 10 W17.22421	MC COWN, A.G.	5540.	32.7

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 11, 1952	24.30	JAN. 14, 1957	7.07						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 10 W23.11121	STRUTHERS	5505.	21.2

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 5, 1952	17.70	JAN. 15, 1957	17.55						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 12 W19.11321	LITTLE, O.L.	5680.	9.6

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1948	5.60 R	JUN. 15, 1954	8.08						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 189

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W 9.22441	JOHNSON, CLINT	5909.	17.6

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 7 ,1954	15.80	OCT. 3 ,1972	15.30						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 13 W11.444	FOY, THOMAS	5831.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 27 ,1948	59.65 C	MAY. 24 ,1954	68.22	AUG. 15 ,1957	76.47	NOV. 17 ,1960	64.37 A	JAN. 11 ,1965	76.05
AUG. 2 ,1948	60.83 A	JUL. 21 ,1954	69.29	NOV. 21 ,1957	73.77	JAN. 14 ,1961	64.74	AUG. 6 ,1965	79.87
SEP. 17 ,1948	60.70 C	SEP. 17 ,1954	68.39	JAN. 20 ,1958	75.24 A	APR. 13 ,1961	66.85	JAN. 13 ,1966	79.27
OCT. 14 ,1948	60.84 C	NOV. 19 ,1954	67.21	APR. 24 ,1958	66.92	AUG. 11 ,1961	72.32 A	AUG. 5 ,1966	65.43
NOV. 19 ,1948	61.08 C	JAN. 19 ,1955	66.77	AUG. 6 ,1958	65.86 B	NOV. 24 ,1961	72.31	JAN. 3 ,1967	64.06
MAR. 21 ,1949	55.01 C	MAR. 18 ,1955	66.21	NOV. 20 ,1958	62.46	JAN. 25 ,1962	74.64 A	JAN. 10 ,1968	67.47
MAY. 26 ,1949	54.20 A	MAY. 18 ,1955	65.96	JAN. 14 ,1959	61.86	APR. 11 ,1962	73.73	JAN. 9 ,1969	55.74
AUG. 2 ,1949	53.23 A	JUL. 20 ,1955	69.36	APR. 23 ,1959	62.08	AUG. 21 ,1962	72.84	JAN. 13 ,1970	69.65
SEP. 6 ,1949	52.30 A	SEP. 20 ,1955	66.54	AUG. 7 ,1959	66.40	JAN. 20 ,1963	68.35	JAN. 6 ,1971	81.60
NOV. 16 ,1949	50.92 A	JAN. 23 ,1956	66.28	NOV. 5 ,1959	64.74 A	AUG. 12 ,1963	70.79 A	JAN. 4 ,1972	86.11
JAN. 4 ,1950	50.51 A	JUL. 31 ,1956	70.70	JAN. 23 ,1960	63.10	NOV. 21 ,1963	68.35		
FEB. 2 ,1952	61.63	JAN. 12 ,1957	72.92	APR. 15 ,1960	63.30	JAN. 14 ,1964	74.34 A		
FEB. 18 ,1954	67.20	APR. 16 ,1957	74.15	AUG. 8 ,1960	63.87 A	AUG. 5 ,1964	74.25		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W12.11344 A	CENTRAL, TOWN OF	5855.	345.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 21 ,1949	69.00	AUG. 2 ,1949	59.39	MAR. 23 ,1954	87.64	MAY. 24 ,1954	175.32 A		
MAY. 26 ,1949	60.84	SEP. 6 ,1949	58.69	APR. 19 ,1954	88.53 B	JUL. 21 ,1954	195.90 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 13 W12.11344 B	BAYARD, TOWN OF	5855.	224.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 27 ,1948	83.13 C	JAN. 24 ,1953	83.21	JUL. 20 ,1955	80.12	JAN. 20 ,1958	83.76	APR. 13 ,1961	81.86
NOV. 19 ,1948	81.53	FEB. 13 ,1954	87.70 C	SEP. 20 ,1955	75.98	AUG. 6 ,1958	69.04	AUG. 11 ,1961	85.09
JAN. 31 ,1949	79.81	MAR. 23 ,1954	88.01	NOV. 18 ,1955	78.20	NOV. 20 ,1958	67.95	NOV. 24 ,1961	89.00
MAR. 21 ,1949	69.21	APR. 19 ,1954	88.94	JAN. 23 ,1956	79.34	JAN. 14 ,1959	69.18	AUG. 5 ,1966	66.71
MAY. 26 ,1949	61.05	MAY. 24 ,1954	92.85 C	MAR. 19 ,1956	80.28	APR. 23 ,1959	69.30	JAN. 3 ,1967	57.88
AUG. 2 ,1949	59.56	JUL. 21 ,1954	94.07 C	JUL. 31 ,1956	85.78	AUG. 7 ,1959	73.59	JAN. 10 ,1968	75.05
SEP. 6 ,1949	59.06	SEP. 17 ,1954	85.78	SEP. 29 ,1956	88.49	NOV. 5 ,1959	73.65	JAN. 9 ,1969	57.99
NOV. 16 ,1949	56.29 C	NOV. 19 ,1954	81.10	JAN. 12 ,1957	91.70	JAN. 23 ,1960	75.76	JAN. 13 ,1970	82.95
JAN. 4 ,1950	55.78	JAN. 19 ,1955	81.05	APR. 16 ,1957	93.57	APR. 15 ,1960	73.48	JAN. 6 ,1971	95.95
JAN. 4 ,1951	70.37	MAR. 18 ,1955	77.89	AUG. 15 ,1957	92.09	NOV. 17 ,1960	75.08	JAN. 4 ,1972	96.85
FEB. 2 ,1952	82.43	MAY. 18 ,1955	76.70	NOV. 21 ,1957	85.31	JAN. 14 ,1961	78.45		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 13 W12.11344 C	BAYARD, TOWN OF	5855.	343.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 27 ,1948	82.36 C	JAN. 4 ,1951	70.72	SEP. 20 ,1955	76.04	AUG. 6 ,1958	69.38	AUG. 11 ,1961	85.25
AUG. 2 ,1948	81.95	FEB. 2 ,1952	82.33	NOV. 18 ,1955	78.48	NOV. 20 ,1958	68.28	NOV. 24 ,1961	89.19
SEP. 17 ,1948	81.35	JAN. 24 ,1953	83.98	JAN. 23 ,1956	79.50	JAN. 14 ,1959	69.41	JAN. 24 ,1962	90.65
OCT. 14 ,1948	81.34	FEB. 13 ,1954	88.02 C	MAR. 17 ,1956	80.43	APR. 23 ,1959	69.61	APR. 11 ,1962	88.15
NOV. 19 ,1948	81.76	MAR. 23 ,1954	88.09	JUL. 31 ,1956	85.90	AUG. 7 ,1959	73.85	AUG. 21 ,1962	91.61 C
JAN. 31 ,1949	80.15	APR. 19 ,1954	89.18	SEP. 29 ,1956	88.65	NOV. 5 ,1959	73.99	JAN. 20 ,1963	77.71
MAR. 21 ,1949	69.45	SEP. 17 ,1954	86.21	JAN. 12 ,1957	91.85	JAN. 23 ,1960	75.93	AUG. 12 ,1963	77.91
MAY. 26 ,1949	61.11	NOV. 19 ,1954	81.33	APR. 16 ,1957	93.71	APR. 15 ,1960	73.66	JAN. 14 ,1964	80.54
AUG. 2 ,1949	59.75	JAN. 19 ,1955	81.34	AUG. 15 ,1957	92.71	AUG. 9 ,1960	72.31	AUG. 5 ,1964	86.72
SEP. 6 ,1949	59.08	MAR. 18 ,1955	77.94	NOV. 21 ,1957	85.78	NOV. 17 ,1960	75.26	JAN. 11 ,1965	90.50
NOV. 16 ,1949	56.56 C	MAY. 18 ,1955	76.98	JAN. 20 ,1958	83.96	JAN. 14 ,1961	78.62	AUG. 6 ,1965	91.87 C
JAN. 4 ,1950	56.12	JUL. 20 ,1955	80.30	APR. 24 ,1958	72.10	APR. 13 ,1961	82.00		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 191

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 13 W14.22111	BAYARD, TOWN OF	5830.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 18 ,1954	104.00 A	MAY. 18 ,1955	61.63 C	APR. 24 ,1958	62.59	NOV. 17 ,1960	59.72	JAN. 11 ,1965	69.71 C
MAR. 23 ,1954	61.32	JUL. 20 ,1955	63.03 C	AUG. 6 ,1958	62.20	JAN. 14 ,1961	60.01	AUG. 6 ,1965	102.30 A
MAY. 24 ,1954	62.17 C	NOV. 18 ,1955	61.73 C	NOV. 20 ,1958	58.88	NOV. 24 ,1961	65.80	JAN. 13 ,1966	73.20
JUL. 21 ,1954	63.12 C	JUL. 31 ,1956	65.49 C	JAN. 14 ,1959	58.27	JAN. 25 ,1962	66.04	JAN. 3 ,1967	79.80
SEP. 17 ,1954	62.16 C	SEP. 29 ,1956	66.47	APR. 23 ,1959	58.03	AUG. 21 ,1962	68.49 C	JAN. 9 ,1969	56.27
NOV. 20 ,1954	61.60 C	JAN. 12 ,1957	66.10 C	AUG. 7 ,1959	60.20	JAN. 20 ,1963	64.12	JAN. 13 ,1970	71.10
JAN. 19 ,1955	61.47 C	NOV. 21 ,1957	67.42	JAN. 23 ,1960	58.33	JAN. 14 ,1964	70.65	JAN. 4 ,1972	80.98
MAR. 18 ,1955	61.50 C	JAN. 20 ,1958	66.83	APR. 15 ,1960	59.26	AUG. 5 ,1964	69.44 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W14.22111 A	BAYARD, TOWN OF	5830.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 4 ,1951	49.85	JAN. 23 ,1956	61.76 C	APR. 24 ,1958	63.15	NOV. 5 ,1959	59.67 C	NOV. 24 ,1961	66.78
JAN. 24 ,1953	59.45	MAR. 19 ,1956	86.40 A	AUG. 6 ,1958	63.38	JAN. 23 ,1960	59.02	JAN. 25 ,1962	66.69
FEB. 13 ,1954	78.14 A	JAN. 12 ,1957	67.07 C	NOV. 20 ,1958	59.56	APR. 15 ,1960	60.39	APR. 11 ,1962	68.95 C
MAY. 18 ,1955	81.43 A	APR. 16 ,1957	68.88 C	JAN. 14 ,1959	58.96	NOV. 17 ,1960	60.66 C	JAN. 6 ,1971	81.38
JUL. 20 ,1955	82.62 A	NOV. 21 ,1957	68.27	APR. 23 ,1959	58.54	JAN. 14 ,1961	60.85		
SEP. 20 ,1955	62.21 C	JAN. 20 ,1958	67.67	AUG. 7 ,1959	61.29	APR. 13 ,1961	63.43 C		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W14.22212	BAYARD, TOWN OF	5830.	124.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 27 ,1948	75.56 A	JUL. 21 ,1954	66.59 C	JAN. 23 ,1956	65.13 C	APR. 24 ,1958	69.11 C	AUG. 8 ,1960	67.35 C
AUG. 2 ,1948	72.28 A	SEP. 17 ,1954	65.63 C	MAR. 19 ,1956	65.51 C	AUG. 6 ,1958	70.35 A	NOV. 17 ,1960	66.65 C
MAR. 21 ,1949	100.03 A	NOV. 20 ,1954	64.89 C	JUL. 31 ,1956	71.91 C	NOV. 20 ,1958	65.68 C	JAN. 14 ,1961	67.09 C
MAY. 26 ,1949	100.00 A	JAN. 19 ,1955	64.67 C	SEP. 29 ,1956	72.91	JAN. 14 ,1959	64.99 C	APR. 13 ,1961	69.00 C
AUG. 2 ,1949	100.56 A	MAR. 18 ,1955	64.83 C	JAN. 12 ,1957	73.23 C	APR. 23 ,1959	62.43	AUG. 11 ,1961	73.14 C
FEB. 18 ,1954	64.33	MAY. 18 ,1955	65.21 C	APR. 16 ,1957	74.38	AUG. 7 ,1959	67.55 C	NOV. 24 ,1961	72.77 C
MAR. 23 ,1954	64.81 C	JUL. 20 ,1955	67.04 C	AUG. 15 ,1957	75.85 C	NOV. 5 ,1959	62.61	JAN. 25 ,1962	71.00
APR. 19 ,1954	65.21 C	SEP. 20 ,1955	65.39 C	NOV. 21 ,1957	74.47 C	JAN. 23 ,1960	64.95 C	APR. 11 ,1962	74.35 C
MAY. 24 ,1954	65.55 C	NOV. 18 ,1955	65.23 C	JAN. 20 ,1958	73.85 C	APR. 15 ,1960	66.80 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W14.22221	BAYARD, TOWN OF	5830.	102.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 27 ,1948	57.22 C	JUL. 21 ,1954	66.62 C	NOV. 18 ,1955	65.69 C	JAN. 20 ,1958	71.19	APR. 15 ,1960	72.63
AUG. 2 ,1948	58.08 C	NOV. 20 ,1954	64.93 C	MAR. 19 ,1956	65.50 C	APR. 24 ,1958	66.79	NOV. 17 ,1960	68.33 C
SEP. 6 ,1949	52.56 C	JAN. 19 ,1955	64.61 C	JUL. 31 ,1956	71.84 C	AUG. 6 ,1958	72.05	JAN. 14 ,1961	64.75
FEB. 18 ,1954	65.25	MAR. 18 ,1955	65.02 C	SEP. 29 ,1956	70.79	JAN. 14 ,1959	62.06	APR. 13 ,1961	66.47
MAR. 23 ,1954	65.22 C	MAY. 18 ,1955	65.16 C	JAN. 12 ,1957	71.16 C	APR. 23 ,1959	88.74 B	JAN. 25 ,1962	70.98
APR. 19 ,1954	65.30 C	JUL. 20 ,1955	102.90 A	APR. 16 ,1957	72.17 C	NOV. 5 ,1959	62.23		
MAY. 24 ,1954	65.59 C	SEP. 20 ,1955	66.43 C	NOV. 21 ,1957	71.83	JAN. 23 ,1960	63.39		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 193

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 13 W14.24432	KENNICOTT COPPER CO.	5818.	274.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 13 ,1954	46.41	SEP. 20 ,1955	47.47	APR. 24 ,1958	49.73	JAN. 14 ,1961	48.65	AUG. 6 ,1965	56.39
MAR. 23 ,1954	46.60	NOV. 18 ,1955	49.04	AUG. 6 ,1958	50.37	APR. 13 ,1961	48.87	JAN. 13 ,1966	55.91
APR. 19 ,1954	46.74	JAN. 23 ,1956	48.02	NOV. 20 ,1958	48.66	AUG. 11 ,1961	50.47	AUG. 4 ,1966	57.74
MAY. 24 ,1954	46.99	MAR. 19 ,1956	48.16	JAN. 14 ,1959	48.27	NOV. 24 ,1961	51.43	JAN. 3 ,1967	55.56
JUL. 21 ,1954	47.32	JUL. 31 ,1956	49.19	APR. 23 ,1959	47.79	JAN. 25 ,1962	51.96	JAN. 10 ,1968	53.00
SEP. 17 ,1954	45.89	SEP. 29 ,1956	49.75	AUG. 7 ,1959	48.21	APR. 11 ,1962	52.20	JAN. 9 ,1969	50.95
NOV. 19 ,1954	46.44	JAN. 12 ,1957	50.66	NOV. 5 ,1959	47.20	AUG. 21 ,1962	51.69	JAN. 13 ,1970	53.68
JAN. 19 ,1955	47.08	APR. 16 ,1957	51.33	JAN. 23 ,1960	47.20	JAN. 20 ,1963	52.41	JAN. 6 ,1971	59.50
MAR. 18 ,1955	47.41	AUG. 15 ,1957	51.54	APR. 15 ,1960	47.32	JAN. 14 ,1964	52.53	JAN. 4 ,1972	68.80
MAY. 18 ,1955	47.57	NOV. 21 ,1957	51.77	AUG. 8 ,1960	48.03	AUG. 5 ,1964	53.77		
JUL. 20 ,1955	47.93	JAN. 20 ,1958	52.19	NOV. 17 ,1960	48.64	JAN. 11 ,1965	54.60		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W15.43334	CENTRAL, TOWN OF	5830.	555.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11 ,1962	75.73	OCT. 3 ,1972	85.55						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 13 W15.43434	CENTRAL, TOWN OF	5920.	471.6

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 30 ,1954	167.50	JAN. 23 ,1956	168.93	AUG. 6 ,1958	172.73	NOV. 17 ,1960	173.49	AUG. 4 ,1966	176.28
OCT. 4 ,1954	168.56	MAR. 17 ,1956	169.68	NOV. 20 ,1958	170.88	NOV. 24 ,1961	175.75	JAN. 3 ,1967	174.37
OCT. 13 ,1954	167.64	JUL. 31 ,1956	232.65 A	JAN. 14 ,1959	170.34	APR. 11 ,1962	174.63	JAN. 10 ,1968	175.72
MAR. 18 ,1955	167.52	SEP. 29 ,1956	216.85 A	APR. 23 ,1959	172.69	JAN. 20 ,1963	173.43	JAN. 7 ,1971	180.65
MAY. 18 ,1955	167.86	JAN. 12 ,1957	171.93	AUG. 7 ,1959	173.94	AUG. 12 ,1963	195.40 A	JAN. 4 ,1972	182.29
JUL. 20 ,1955	167.04	AUG. 15 ,1957	172.09	NOV. 5 ,1959	173.23	JAN. 14 ,1964	174.67		
SEP. 20 ,1955	168.32	NOV. 21 ,1957	170.47	JAN. 23 ,1960	171.60	JAN. 11 ,1965	175.41		
NOV. 18 ,1955	168.98	APR. 24 ,1958	170.48	APR. 15 ,1960	173.03	JAN. 13 ,1966	174.74		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W15.44422	CENTRAL, TOWN OF	5815.	387.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 22 ,1954	44.78	JAN. 23 ,1956	46.38	NOV. 21 ,1957	47.90	JAN. 23 ,1960	48.59	APR. 11 ,1962	50.49
NOV. 3 ,1954	46.00 B	MAR. 17 ,1956	46.57	JAN. 20 ,1958	48.05	APR. 15 ,1960	90.36 A	AUG. 21 ,1962	50.98
DEC. 15 ,1954	44.92	JUL. 31 ,1956	48.44	APR. 24 ,1958	48.49	NOV. 17 ,1960	50.90	JAN. 21 ,1963	173.43 A
MAR. 18 ,1955	45.15	SEP. 29 ,1956	48.99	AUG. 6 ,1958	50.90	JAN. 14 ,1961	49.70	JAN. 14 ,1970	249.95
MAY. 18 ,1955	45.48	JAN. 12 ,1957	48.71	NOV. 20 ,1958	47.82	APR. 13 ,1961	52.32		
JUL. 20 ,1955	45.70	APR. 16 ,1957	49.21	JAN. 14 ,1959	47.41	AUG. 11 ,1961	122.69 A		
SEP. 20 ,1955	45.88	AUG. 15 ,1957	49.25	APR. 23 ,1959	172.69 A	NOV. 24 ,1961	51.27		
NOV. 18 ,1955	46.32	NOV. 21 ,1957	170.47 A	AUG. 7 ,1959	173.94 A	JAN. 25 ,1962	50.62		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W21.21332	KENNECOTT COPPER CO.	5760.	147.9

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 6 ,1954	16.87	OCT. 2 ,1972	22.06						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	18 S 13 W22.22212	CRON, L.H.	5790.	744.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1951	27.60 R	MAY. 26 ,1954	30.40						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 195

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 14 W30.31211	SILVER CITY	5918.	769.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 13, 1954	315.70	DEC. 5, 1955	316.69	APR. 16, 1957	317.46	AUG. 7, 1959	332.03	AUG. 6, 1965	366.48 B
SEP. 3, 1954	316.30	JAN. 3, 1956	316.94	AUG. 16, 1957	317.54	NOV. 5, 1959	330.32	AUG. 4, 1966	363.37
JUN. 27, 1955	316.60	FEB. 5, 1956	316.65	NOV. 21, 1957	317.45	JAN. 23, 1960	329.57	JAN. 22, 1967	356.76
JUL. 5, 1955	316.53	MAR. 5, 1956	316.67	JAN. 20, 1958	317.34	NOV. 17, 1960	348.05 B	JAN. 12, 1968	359.50
AUG. 11, 1955	316.58	APR. 25, 1956	316.91	APR. 24, 1958	317.54	JAN. 14, 1961	336.23 D	FEB. 4, 1970	370.00
AUG. 16, 1955	316.65	JUL. 31, 1956	316.80	AUG. 7, 1958	321.42 C	NOV. 24, 1961	344.80 B	JAN. 10, 1972	376.10
SEP. 6, 1955	316.63	AUG. 22, 1956	317.03	NOV. 21, 1958	321.76	JAN. 25, 1962	343.34 B		
OCT. 4, 1955	316.54	SEP. 25, 1956	316.97	JAN. 14, 1959	321.65	APR. 11, 1962	344.08		
NOV. 1, 1955	316.52	JAN. 12, 1957	317.49	APR. 23, 1959	325.98	AUG. 16, 1962	353.51 B		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 14 W30.32411	SILVER CITY	5902.	895.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 21, 1954	300.26	JAN. 3, 1956	302.77	JAN. 12, 1957	303.17	NOV. 17, 1960	339.73 B	AUG. 6, 1965	349.37
JUN. 27, 1955	302.34	FEB. 20, 1956	302.70	APR. 16, 1957	303.23	JAN. 14, 1961	332.27 B	JAN. 12, 1966	357.33 B
JUL. 5, 1955	302.34	MAR. 26, 1956	302.61	AUG. 16, 1957	303.27	APR. 11, 1961	331.60 C	JAN. 22, 1967	344.00
AUG. 16, 1955	302.43	APR. 25, 1956	302.69	NOV. 21, 1957	303.17	NOV. 24, 1961	333.10 B	FEB. 4, 1970	359.78
SEP. 6, 1955	302.43	JUL. 31, 1956	302.57	JAN. 20, 1958	303.09	JAN. 25, 1962	327.13	JAN. 11, 1971	353.70
OCT. 4, 1955	302.33	AUG. 22, 1956	302.84	APR. 24, 1958	303.30	APR. 11, 1962	340.24	JAN. 6, 1972	363.50
NOV. 1, 1955	302.31	SEP. 25, 1956	302.99	NOV. 21, 1958	310.68	AUG. 5, 1964	345.96 C		
DEC. 12, 1955	302.59	SEP. 26, 1956	302.95	JAN. 14, 1959	310.15	JAN. 11, 1965	338.70 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 14 W30.34323	SILVER CITY	5910.	835.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 16, 1957	318.43	JAN. 14, 1959	324.68	JAN. 25, 1962	341.17 B	JAN. 9, 1969	355.00	JAN. 7, 1972	368.79
APR. 24, 1958	320.07	JAN. 14, 1961	339.99 B	JAN. 22, 1967	350.50	JAN. 18, 1970	285.85		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 14 W30.432	SILVER CITY	5853.	954.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 23 ,1966	273.70	JAN. 11 ,1967	275.31	OCT. 5 ,1967	289.00	JAN. 18 ,1970	285.86	JAN. 11 ,1972	317.42

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 15 W25.44222	WOODWARD, W. W.	5935.	449.4

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5 ,1954	333.79	NOV. 21 ,1958	336.13	NOV. 17 ,1960	341.37	AUG. 12 ,1963	348.30	JAN. 12 ,1968	366.85
MAR. 16 ,1955	333.83	JAN. 14 ,1959	336.05	JAN. 14 ,1961	341.50	JAN. 14 ,1964	348.08	JAN. 10 ,1969	361.40
SEP. 25 ,1956	334.36	APR. 23 ,1959	336.88 B	APR. 11 ,1961	342.07	AUG. 4 ,1964	350.45	JAN. 18 ,1970	363.84
AUG. 16 ,1957	335.40	AUG. 7 ,1959	338.72 A	AUG. 11 ,1961	344.65 A	JAN. 11 ,1965	351.40	JAN. 8 ,1971	365.16
NOV. 21 ,1957	335.79 A	NOV. 5 ,1959	338.77 A	NOV. 24 ,1961	344.04	AUG. 6 ,1965	352.68	JAN. 6 ,1972	368.68
JAN. 20 ,1958	334.79	JAN. 23 ,1960	338.90	APR. 11 ,1962	344.48	JAN. 13 ,1966	353.65		
APR. 24 ,1958	335.00	APR. 15 ,1960	339.56 A	AUG. 21 ,1962	345.66	AUG. 4 ,1966	354.84		
AUG. 7 ,1958	335.41	AUG. 9 ,1960	340.79 A	JAN. 21 ,1963	346.65	JAN. 9 ,1967	355.86		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	18 S 15 W36.42234	NEW MEXICO, STATE OF	5989.	479.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5 ,1954	399.39	JAN. 23 ,1960	404.49	JAN. 21 ,1963	411.25	JAN. 13 ,1966	417.88	JAN. 9 ,1969	427.30
SEP. 9 ,1954	399.43	JAN. 14 ,1961	406.78	JAN. 14 ,1964	409.46	JAN. 9 ,1967	420.39	JAN. 11 ,1971	433.74
JAN. 14 ,1959	401.92	JAN. 25 ,1962	409.29 A	JAN. 11 ,1965	415.95	JAN. 12 ,1968	430.56	JAN. 6 ,1972	436.78

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W 9.33423	EBY, LEDRO AND REX	5420.	81.3

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 12 ,1952	14.80	MAR. 16 ,1957	24.86						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 197

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W11.442	NANN RANCH	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY, 22, 1961	20.14	FEB, 1, 1962	18.66						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W14.12424	CHACON, JUAN	5277.	45.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN, 16, 1957	14.97	MAY, 22, 1961	15.82	FEB, 1, 1962	12.71				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W21.24442	EBY, LEDRO	5260.	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR, 16, 1957	45.02 A	MAR, 16, 1957	38.89 B						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W22.43434	HARDIN, M.D.	5200.	25.8

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN, 16, 1957	18.21	MAY, 22, 1961	16.43	FEB, 1, 1962	14.90	FEB, 15, 1962	12.70		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W27.14312	EBY, LEDRO AND REX	5180.	29.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 20 ,1957	13.32	MAY. 22 ,1961	11.02	FEB. 1 ,1962	13.02	FEB. 15 ,1962	9.04		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W27.22121	MCSHERRY, G.C.	5195.	23.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 23 ,1954	7.41	JAN. 16 ,1956	7.46						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W27.22211	MCSHERRY, G.C.	5196.	25.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 23 ,1954	7.24	JAN. 16 ,1957	7.64	MAY. 24 ,1968	4.60				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W27.22212	MCSHERRY, G.C.	5196.	18.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 23 ,1954	8.59	JAN. 16 ,1957	7.84						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 199

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W27.31144	BACA, EDWARD T.	5178.	19.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 18, 1957	11.52	MAY. 12, 1961	8.40	FEB. 1, 1962	6.98				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W27.33421	BACA, EDWARD T.	5170.	15.2

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 18, 1957	9.93	MAY. 12, 1961	9.07						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W32.442	ROYBAL, PEDRO	N/A	27.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 12, 1961	19.33	JAN. 2, 1962	17.41						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 10 W33.331	BACA, CIPRIANO	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 12, 1961	19.80	JAN. 2, 1962	16.62	JAN. 17, 1968	14.73				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W 8.24214	KENNECOTT COPPER CO.	5530.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19 ,1955	153.06 A	APR. 17 ,1972	139.00 R						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W 8.24222	KENNECOTT COPPER CO.	5500.	1542.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1927	69.00 R	MAY. 1 ,1956	112.00 R	OCT. 4 ,1972	97.17				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
GRANT	-	MIMBRES BASIN	19 S 12 W17.12332	KENNECOTT COPPER CO	5487.	-	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 18 ,1940	50.00 R	DEC. 18 ,1940	130.00 A	DEC. 16 ,1963	.29 R	OCT. 4 ,1972	5.95

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W17.13212	KENNECOTT COPPER CO	5449.	286.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 31 ,1951	113.30	NOV. 26 ,1954	118.07				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 201

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W19.11342	KENNECOTT COPPER CO	5385.	405.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1938	150.00 R	JUN. 8, 1954	218.48 C	OCT. 1, 1972	300.00 R				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W19.11434	KENNECOTT COPPER CO	5377.	777.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1920	148.00 R	OCT. 4, 1972	301.10						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W19.13212	KENNECOTT COPPER CO	5369.08	881.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 30, 1964	330.33 R	OCT. 1, 1972	301.49 R						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W19.13434	KENNECOTT COPPER CO	5360.	370.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 8, 1954	201.22	SEP. 12, 1963	302.00 R	OCT. 1, 1972	280.70 R				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W20.22342	KENNECOTT COPPER CO	5340.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 27, 1956	132.00 R	MAR. 24, 1958	131.00 R	DEC. 30, 1964	71.00 R	OCT. 4, 1972	65.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W20.23412	KENNECOTT COPPER CO.	5345.	330.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 22, 1956	136.70	OCT. 4, 1972	73.87						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W20.24144	KENNECOTT COPPER CO	5335.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 27, 1956	141.00 R	OCT. 4, 1972	81.18						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W21.14433	TOVREA CATTLE CO.	5324.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 7, 1954	137.29	OCT. 4, 1972	80.94						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 203

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W21.34343	KENNECOTT COPPER CO	5290.	320.0

DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 7, 1954	164.03	OCT. 4, 1972	133.30

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W26.11412		5300.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 30, 1954	225.20 A	DEC. 14, 1954	223.44
		OCT. 4, 1972	223.15

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W28.11212	KENNECOTT COPPER CO	5305.	335.0

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 5, 1951	121.80 R	JAN. 11, 1955	191.34
		OCT. 4, 1972	162.17

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W30.41111	KENNECOTT COPPER CO.	5281.	1208.0

DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 25, 1955	216.58	OCT. 5, 1972	205.59

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 12 W34.43332	TOVREA CATTLE CO.	5199.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18, 1955	150.16	DEC. 23, 1969	142.55	DEC. 8, 1970	145.03	FEB. 28, 1972	151.71	MAR. 20, 1973	143.23

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W18.14142	MC CAULEY, JAMES	5395.	126.1

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY, 28, 1954	64.60	DEC. 9, 1970	81.55						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W18.24332	RANKIN, HENRY	5395.	138.9

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 4, 1954	78.66	FEB. 7, 1968	48.02	DEC. 9, 1970	73.66				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W22.43243	GLENN, MARVIN	5325.	175.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 8, 1954	130.67	FEB. 7, 1968	134.65	DEC. 9, 1970	124.85				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W24.21412	KENNECOTT COPPER CO	5400.	127.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 8 ,1954	60.01 A	OCT. 4 ,1972	48.71						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W24.21444	KENNECOTT COPPER CO	5397.	588.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 8 ,1954	58.49	OCT. 4 ,1972	53.75						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W27.232	GLENN, MARVIN	N/A	475.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 7 ,1968	131.66	NOV. 2 ,1970	131.29	DEC. 8 ,1970	130.99	FEB. 28 ,1972	139.41	MAR. 26 ,1973	131.36

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	19 S 13 W29.42133	MC CAULEY, JAMES	5320.	221.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 26 ,1954	147.20 R	APR. 18 ,1956	114.00	JAN. 14 ,1959	110.51	NOV. 24 ,1961	110.02	AUG. 4 ,1966	106.70
JUN. 4 ,1954	154.15 A	JUL. 31 ,1956	113.94	APR. 23 ,1959	110.48	JAN. 25 ,1962	109.70	JAN. 3 ,1967	105.44
JUN. 22 ,1955	116.99	SEP. 29 ,1956	114.00	AUG. 7 ,1959	110.60	APR. 11 ,1962	109.93	JAN. 12 ,1968	105.54
JUL. 14 ,1955	116.95	JAN. 12 ,1957	114.54	NOV. 5 ,1959	110.49	AUG. 21 ,1962	109.59	JAN. 10 ,1969	106.30
SEP. 20 ,1955	115.84	APR. 16 ,1957	114.59	JAN. 23 ,1960	110.04	JAN. 20 ,1963	108.46	JAN. 14 ,1970	106.54
OCT. 4 ,1955	115.45	AUG. 16 ,1957	115.06	APR. 15 ,1960	110.09	AUG. 12 ,1963	108.71	JAN. 7 ,1971	106.54
NOV. 28 ,1955	114.64	NOV. 21 ,1957	112.36	AUG. 9 ,1960	110.25	JAN. 13 ,1964	107.89	JAN. 4 ,1972	105.73
DEC. 12 ,1955	114.48	JAN. 20 ,1958	111.73	NOV. 17 ,1960	109.83	AUG. 5 ,1964	108.08		
JAN. 3 ,1956	114.62	APR. 24 ,1958	111.54	JAN. 14 ,1961	109.67	JAN. 11 ,1965	107.14		
FEB. 5 ,1956	114.10	AUG. 7 ,1958	111.45	APR. 12 ,1961	109.76	AUG. 6 ,1965	107.43		
MAR. 12 ,1956	113.95	NOV. 21 ,1958	111.28	AUG. 11 ,1961	110.14	JAN. 12 ,1966	106.32		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	19 S 13 W34.42124	GLENN, MARVIN	5225.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29, 1970	106.69	MAR. 26, 1973	104.33						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 6 W15.11122	BRIDGES, E.A.	4719.	296.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 16, 1954	243.31	JAN. 23, 1970	243.80	FEB. 18, 1971	243.83				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 6 W16.12144	BECK, ALLAN	4698.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1970	229.89	FEB. 18, 1971	229.91						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 6 W32.144	BROWNFIELD, A.D.	4622.2	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 13, 1961	162.38	JAN. 26, 1970	164.83	FEB. 3, 1971	168.33 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 207

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 9 W 8.11323	HINTON, CHARLES A.	5380.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 21, 1957	176.50	A NOV. 15, 1972	162.92						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 4.311	TRUJILLO, RITA	N/A	46.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 12, 1961	21.52	JAN. 2, 1962	19.13	FEB. 15, 1962	16.04	JAN. 17, 1968	15.23		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 5.142	A GUNTER, ROY A.	N/A	21.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1961	16.13	FEB. 15, 1962	10.02	JUL. 9, 1962	12.79	DEC. 12, 1962	13.01	MAY. 7, 1965	13.08
JAN. 30, 1962	15.78	MAY. 18, 1962	11.89	AUG. 8, 1962	12.99	OCT. 25, 1963	13.00	JAN. 17, 1968	12.69
JAN. 31, 1962	12.45	JUN. 15, 1962	12.03	AUG. 8, 1962	13.06	DEC. 19, 1963	10.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 5.313	MC SHERRY, GROVER C.	N/A	21.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 17, 1963	4.58	DEC. 6, 1965	4.61	JAN. 17, 1968	3.97				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 5.322	OSULLIVAN, GEORGE	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1962	19.31	JUL. 23, 1963	21.27	OCT. 25, 1963	19.42				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 5.323	OSULLIVAN, GEORGE	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1961	13.12	MAY. 18, 1962	8.60	DEC. 12, 1962	10.10	OCT. 25, 1963	7.02	JAN. 17, 1968	7.07
AUG. 23, 1961	15.17	JUN. 15, 1962	8.62	APR. 8, 1963	10.49	MAY. 7, 1965	7.07		
JAN. 31, 1962	9.07	JUL. 9, 1962	9.28	MAY. 15, 1963	9.69	AUG. 3, 1965	7.09		
FEB. 15, 1962	7.00	AUG. 8, 1962	9.51	AUG. 7, 1963	7.04	DEC. 6, 1965	10.32		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 5.323 A	OSULLIVAN, GEORGE	N/A	31.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 28, 1962	17.61	APR. 8, 1963	16.87	JUL. 23, 1963	16.98	AUG. 7, 1963	13.30	JAN. 17, 1968	16.50

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 5.422	TRUJILLO, RITA	N/A	28.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 12, 1961	24.33	FEB. 1, 1962	20.97						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 209

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 6.444	RICHARDSON, JAMES C.	N/A	21.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1961	17.62	MAY. 18, 1962	10.30	DEC. 12, 1962	12.27	AUG. 7, 1963	10.43	AUG. 3, 1965	11.81
AUG. 23, 1961	19.68	JUN. 15, 1962	11.01	APR. 8, 1963	12.47	SEP. 11, 1963	10.30	DEC. 6, 1965	11.90
JAN. 31, 1962	15.55	JUL. 9, 1962	11.70	MAY. 15, 1963	11.59	OCT. 25, 1963	10.49	JAN. 17, 1968	12.41
FEB. 15, 1962	13.64	AUG. 8, 1962	11.60	JUL. 23, 1963	11.58	MAY. 7, 1965	12.19		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 7.12112	SMITH, GEORGE A.	5035.	15.9

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17, 1954	8.71	JAN. 30, 1962	8.03	JUL. 9, 1962	8.29	JUL. 23, 1963	8.08		
JUN. 11, 1954	15.24	FEB. 15, 1962	6.01	DEC. 12, 1962	8.88	AUG. 7, 1963	8.18		
APR. 7, 1961	12.22	MAY. 18, 1962	8.18	APR. 8, 1963	8.90	OCT. 25, 1963	8.79		
AUG. 23, 1961	12.28	JUN. 15, 1962	8.23	MAY. 15, 1963	8.08	DEC. 6, 1965	8.88		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 7.331	WALSH, WILLIE MAE	N/A	18.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1961	13.19	FEB. 15, 1962	8.88	AUG. 6, 1962	9.06	MAY. 15, 1963	9.61	DEC. 6, 1965	9.68
AUG. 23, 1961	14.48	MAR. 18, 1962	9.20	DEC. 12, 1962	9.66	JUL. 23, 1963	8.99	JAN. 17, 1968	9.60
JAN. 30, 1962	9.88	MAY. 15, 1962	9.41	APR. 8, 1963	9.34	AUG. 7, 1963	9.59		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 8.111 A	GUNTER, ROY A.	N/A	16.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1961	15.70	JAN. 31, 1962	13.62	FEB. 15, 1962	11.71				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 16.141	APODACA, J.F.	N/A	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 23, 1971	31.03	NOV. 15, 1972	27.48						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 18.343	UPTON, LOIS	N/A	25.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1961	22.38	AUG. 23, 1961	22.81	JAN. 30, 1962	19.19	AUG. 8, 1962	18.70		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W 19.312 A	MOSSLEY, GEORGE C.	N/A	22.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 11, 1954	17.29	APR. 10, 1961	16.28	DEC. 12, 1962	13.60	OCT. 25, 1963	13.58		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 211

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W19.421	MOSSLEY, GEORGE C.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 11 ,1954	12.85	JAN. 30 ,1962	10.70	DEC. 12 ,1962	8.81				
APR. 10 ,1961	12.27	AUG. 8 ,1962	8.21	OCT. 25 ,1963	8.79				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W30.322	BRISLEY, ESTER	N/A	18.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 7 ,1961	14.64	JAN. 30 ,1962	13.45	AUG. 8 ,1962	13.51	DEC. 12 ,1962	13.43	OCT. 25 ,1963	13.40

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	20 S 10 W31.143	WALSH, WILLIE MAE	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 11 ,1954	5.41	JAN. 30 ,1962	4.17	OCT. 25 ,1963	4.00				
APR. 10 ,1961	4.99	NOV. 26 ,1962	4.00	DEC. 17 ,1970	4.34				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 7.31212	KENNECOTT COPPER CO.	5113.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1955	78.24	OCT. 18 ,1957	82.28	DEC. 2 ,1959	82.48	OCT. 1 ,1972	106.70 R		
MAR. 30 ,1955	77.85	JAN. 7 ,1959	81.78	DEC. 8 ,1970	106.69	MAR. 20 ,1973	104.18		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	20 S 11 W 7.33212	KENNECOTT COPPER CO.	5103.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1955	68.84	JAN. 10 ,1968	94.97	JAN. 13 ,1970	102.82	JAN. 7 ,1971	102.89	FEB. 28 ,1972	102.54
JAN. 4 ,1967	93.40	JAN. 0 ,1969	98.77	DEC. 8 ,1970	103.41	JAN. 4 ,1972	110.45	MAR. 20 ,1973	96.58

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	BLSN	MIMBRES BASIN	20 S 11 W 7.33443	KENNECOTT COPPER CO.	5085.04	255.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 0 ,1953	45.75 R	JAN. 20 ,1958	68.53 C	AUG. 7 ,1959	56.95	AUG. 11 ,1961	57.15	JUL. 0 ,1964	60.00 R
JAN. 27 ,1955	52.48	APR. 24 ,1958	57.93	NOV. 5 ,1959	56.93	JAN. 24 ,1962	57.47	AUG. 5 ,1964	59.09
MAR. 30 ,1955	52.05	AUG. 6 ,1958	58.73 C	JAN. 23 ,1960	56.35	APR. 11 ,1962	57.00	JAN. 11 ,1965	57.85
APR. 16 ,1957	55.74	NOV. 20 ,1958	55.90	APR. 11 ,1960	55.84	AUG. 21 ,1962	57.20	OCT. 1 ,1972	89.88 R
AUG. 15 ,1957	54.66	JAN. 14 ,1959	55.65	NOV. 17 ,1960	56.45	JAN. 20 ,1963	57.18		
OCT. 18 ,1957	55.68	APR. 23 ,1959	58.79	APR. 13 ,1961	56.70	AUG. 12 ,1963	58.71		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 7.41334	KENNECOTT COPPER CO.	5116.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1955	76.39	MAR. 30 ,1955	64.71	DEC. 18 ,1969	105.34	DEC. 8 ,1970	105.19	MAR. 20 ,1973	102.22

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 7.43332	KENNECOTT COPPER CO.	5098.	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 20 ,1952	57.00 R	JAN. 27 ,1955	60.95	MAR. 24 ,1969	97.41	DEC. 8 ,1970	99.40	OCT. 1 ,1972	91.95 R
JUN. 10 ,1953	57.93	MAR. 30 ,1955	60.29	DEC. 18 ,1969	98.87	FEB. 28 ,1972	99.50	MAR. 20 ,1973	105.48

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 213

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 7.44442	KENNECOTT COPPER CO.	5097.	395.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 ,1955	63.99	MAY. 6 ,1957	72.00 R	OCT. 18 ,1957	66.27	DEC. 18 ,1969	90.56	FEB. 28 ,1972	93.32
MAR. 30 ,1955	63.91	MAY. 6 ,1957	255.33 A	MAR. 24 ,1969	87.83	DEC. 8 ,1970	88.85	MAR. 20 ,1973	90.57

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 8.233311	2-C CATTLE CO	5133.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1955	93.94	DEC. 18 ,1969	114.25	DEC. 8 ,1970	117.70	FEB. 28 ,1972	118.01		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 8.33332	MC DERMITT, CHARLES	5097.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 ,1955	65.49	JAN. 31 ,1957	67.69	DEC. 18 ,1969	74.01	MAR. 20 ,1973	89.87 A		
MAR. 30 ,1955	65.17	OCT. 18 ,1957	68.10	DEC. 8 ,1970	90.27				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W 18.21311	KENNECOTT COPPER CO.	5083.28	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 0 ,1953	31.00 R	MAR. 30 ,1955	50.25	JAN. 7 ,1959	53.68				
JAN. 27 ,1955	50.57	OCT. 18 ,1957	104.90	OCT. 1 ,1972	192.07 R				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
GRANT	-	MIMBRES BASIN	20 S 11 W18.31111	KENNECOTT COPPER CO.	5057.36	152.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 0 ,1953	32.00 R	JUL. 0 ,1964	58.00 R	OCT. 1 ,1972	106.00 R		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
GRANT	-	MIMBRES BASIN	20 S 11 W18.31211	KENNECOTT COPPER CO.	5053.	184.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1955	36.76	MAR. 30 ,1955	33.40	OCT. 18 ,1957	39.63	JAN. 7 ,1959	42.27

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
GRANT	BLSN	MIMBRES BASIN	20 S 11 W19.11133	KENNECOTT COPPER CO.	5013.	400.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 ,1955	52.39	APR. 23 ,1959	94.78	AUG. 11 ,1961	87.85	JAN. 11 ,1965	72.06
AUG. 15 ,1957	70.35	AUG. 7 ,1959	99.21	NOV. 24 ,1961	101.55	AUG. 6 ,1965	59.18
NOV. 21 ,1957	80.98 C	OCT. 11 ,1959	47.88	JAN. 24 ,1962	98.93	JAN. 13 ,1966	68.04
JAN. 20 ,1958	87.21	NOV. 5 ,1959	64.31	APR. 11 ,1962	105.35	AUG. 4 ,1966	78.57
APR. 24 ,1958	89.00	DEC. 15 ,1959	46.16	AUG. 21 ,1962	100.27	JAN. 9 ,1967	88.07
AUG. 6 ,1958	76.74	JAN. 23 ,1960	54.55	JAN. 20 ,1963	86.22	JAN. 10 ,1968	87.34
NOV. 20 ,1958	76.09	APR. 11 ,1960	73.38	AUG. 12 ,1963	87.12	JAN. 10 ,1969	98.18
JAN. 7 ,1959	84.46	NOV. 17 ,1960	89.84	JAN. 14 ,1964	86.95	DEC. 18 ,1969	127.79
JAN. 14 ,1959	85.29 C	APR. 13 ,1961	97.34	AUG. 5 ,1964	82.69	JAN. 13 ,1970	121.13
						DEC. 8 ,1970	184.56
						JAN. 7 ,1971	113.53
						JAN. 4 ,1972	109.56
						FEB. 28 ,1972	108.32
						MAR. 20 ,1973	108.83

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 215

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W20.44441	2-C CATTLE CO.	4990.	212.3

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 27 ,1957	193.69	JUL. 13 ,1962	197.88	DEC. 20 ,1962	197.51	JAN. 16 ,1963	198.09	DEC. 16 ,1969	199.39

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W22.12411	TIGNER, F.C.	5055.	194.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 27 ,1957	122.43	APR. 11 ,1961	125.36	DEC. 16 ,1969	133.28	DEC. 8 ,1970	128.94	FEB. 10 ,1972	135.13

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W26.13333	TRIPLE S LAND CO.	5084.	244.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 27 ,1957	228.43	DEC. 20 ,1962	227.47	MAY. 15 ,1963	230.41	DEC. 29 ,1965	228.81	FEB. 28 ,1969	228.82
NOV. 5 ,1962	227.52	JAN. 16 ,1963	230.32	DEC. 19 ,1963	227.50	JAN. 17 ,1968	229.49	DEC. 8 ,1970	229.02

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W27.44444	TRIPLE S LAND CO.	5020.	302.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 12 ,1962	268.00 R	DEC. 20 ,1962	252.60	MAY. 15 ,1963	252.69	DEC. 29 ,1965	252.39	FEB. 28 ,1969	254.10
NOV. 15 ,1962	252.56	JAN. 16 ,1963	252.66	DEC. 12 ,1963	252.41	JAN. 17 ,1968	252.08		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W28.410	KENNECOTT COPPER CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 28 ,1969	153.72	DEC. 16 ,1969	208.54	DEC. 8 ,1970	209.16	FEB. 10 ,1972	210.62		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W29.113	2-C CATTLE CO.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 14 ,1968	166.33	FEB. 28 ,1969	166.88	DEC. 16 ,1969	167.69	DEC. 8 ,1970	168.42	FEB. 10 ,1972	169.98

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W29.321	KENNECOTT COPPER CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 28 ,1969	151.98	DEC. 16 ,1969	157.52	DEC. 8 ,1970	154.95				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	BLSN	MIMBRES BASIN	20 S 11 W30.11313	KENNECOTT COPPER CO.	4955.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 25 ,1955	149.77	APR. 23 ,1959	153.42	APR. 13 ,1961	154.89	JAN. 14 ,1964	158.63	JAN. 10 ,1969	162.48
AUG. 15 ,1957	152.20	AUG. 7 ,1959	153.54	AUG. 11 ,1961	155.49	AUG. 5 ,1964	158.38	JAN. 13 ,1970	163.07
NOV. 21 ,1957	152.40	NOV. 5 ,1959	153.92	NOV. 24 ,1961	155.77	JAN. 11 ,1965	158.43	JAN. 11 ,1971	164.40
JAN. 20 ,1958	152.51	JAN. 23 ,1960	153.75	JAN. 24 ,1962	155.86	AUG. 6 ,1965	159.31	JAN. 4 ,1972	165.87
APR. 24 ,1958	152.77	APR. 11 ,1960	153.83	APR. 11 ,1962	156.18	JAN. 13 ,1966	159.78		
AUG. 6 ,1958	152.91	AUG. 8 ,1960	154.24	AUG. 21 ,1962	156.43	AUG. 4 ,1966	160.17		
NOV. 20 ,1958	153.26	NOV. 17 ,1960	154.66	JAN. 20 ,1963	156.69	JAN. 3 ,1967	160.80		
JAN. 14 ,1959	152.96	JAN. 14 ,1961	154.83	AUG. 12 ,1963	157.33	JAN. 10 ,1968	161.38		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 217

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	GILA	MIMBRES BASIN	20 S 11 W30.224	KENNECOTT COPPER CO.	N/A	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 11 ,1959	154.87	APR. 13 ,1961	156.06	JAN. 20 ,1963	157.86	DEC. 18 ,1969	264.16	JAN. 4 ,1972	169.74

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W30.44232	2-C RANCH	4925.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 13 ,1962	128.30	JAN. 16 ,1963	128.39	JAN. 17 ,1968	127.33	DEC. 16 ,1969	129.17	FEB. 10 ,1972	133.38
DEC. 20 ,1962	128.32	DEC. 19 ,1963	128.29	FEB. 28 ,1969	129.53	DEC. 8 ,1970	131.96		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W32.130	KENNECOTT COPPER CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 6 ,1968	144.06	FEB. 28 ,1969	144.35	DEC. 16 ,1969	144.53	DEC. 8 ,1970	146.12		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W33.410	KENNECOTT COPPER CO.	N/A	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 17 ,1968	169.88	FEB. 28 ,1969	169.54	DEC. 16 ,1969	169.94	DEC. 8 ,1970	170.65		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W35.110		N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 15 ,1963	225.49	DEC. 29 ,1965	226.39	JAN. 17 ,1968	226.54	FEB. 28 ,1969	226.49		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 11 W35.444	TRIPLE S LAND CO.	4961.	210.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 15 ,1962	140.42	JAN. 16 ,1963	155.82	MAY. 15 ,1963	155.60	DEC. 29 ,1965	151.36	FEB. 28 ,1969	147.97
DEC. 20 ,1962	140.44	FEB. 7 ,1963	156.49	DEC. 19 ,1963	155.66	JAN. 17 ,1968	148.02	DEC. 8 ,1970	146.12

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W 1.121	Z-C CATTLE CO.	N/A	687.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 8 ,1967	148.00 R	DEC. 23 ,1969	151.82	AUG. 70 ,1972	152.63				
MAR. 18 ,1969	150.92	FEB. 28 ,1972	152.41	MAR. 20 ,1973	156.47				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W 2.444	Z-C CATTLE CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18 ,1969	106.02	DEC. 23 ,1969	106.59	DEC. 8 ,1970	106.94	FEB. 28 ,1972	108.14	MAR. 20 ,1973	108.08

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 219

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W 7.31134 A	STARK, JOHN	5156.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 2 ,1955	141.30 A	FEB. 6 ,1968	147.37	JAN. 29 ,1970	148.61	DEC. 9 ,1970	148.87	FEB. 18 ,1972	148.62

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W 9.13333	STARK, JIM	5144.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 ,1955	114.01 A	FEB. 2 ,1970	118.03	FEB. 18 ,1972	118.61				
FEB. 6 ,1968	117.92	JAN. 6 ,1971	118.10	MAR. 21 ,1973	116.70				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W 12.134	2-C CATTLE CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18 ,1969	68.85	DEC. 18 ,1969	69.54	DEC. 8 ,1970	70.22	FEB. 28 ,1972	71.34	MAR. 20 ,1973	69.58

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W 12.21211	TOVREA CATTLE CO	5125.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 16 ,1957	88.99	OCT. 18 ,1957	86.80	JAN. 7 ,1959	88.30				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W12.21324	2-C CATTLE CO.	5118.	93.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14 ,1954	74.25	OCT. 18 ,1957	80.32	MAR. 18 ,1969	87.69	DEC. 18 ,1969	87.77	DEC. 8 ,1970	93.55

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W12.44442	KENNECOTT COPPER CO.	5085.	223.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 0 ,1953	43.75 R	OCT. 18 ,1957	89.56	DEC. 2 ,1959	92.37	OCT. 1 ,1972	84.01 R		
MAR. 30 ,1955	86.99	JAN. 7 ,1959	91.01	JUL. 0 ,1964	54.75 R				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W13.124	2-C CATTLE CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18 ,1969	128.25	DEC. 18 ,1969	128.29	DEC. 8 ,1970	130.31	FEB. 28 ,1972	125.97	MAR. 20 ,1973	126.03

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W13.22221	KENNECOTT COPPER CO.	5078.	687.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1955	54.04	OCT. 18 ,1957	52.44	MAR. 18 ,1969	81.12	DEC. 8 ,1970	85.14		
MAR. 30 ,1955	49.72	JAN. 7 ,1959	53.44	DEC. 18 ,1969	85.16	FEB. 28 ,1972	82.81		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 221

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W14.221	2-C CATTLE CO.	N/A	340.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18, 1959	79.25	DEC. 18, 1969	80.19	DEC. 8, 1970	79.79	FEB. 28, 1972	80.67	MAR. 20, 1973	77.22

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W19.12313	STARK, JOHN	5036.	125.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 31, 1939	61.73	FEB. 3, 1955	82.94						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W19.12333	KENNECOTT COPPER CO.	5036.	375.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 15, 1951	63.50 R N/A	0, 1952	64.00 R	NOV. 1, 1960	77.50 R	OCT. 1, 1972	234.50 R		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W19.12334	KENNECOTT COPPER CO.	5040.95	415.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 9, 1947	58.90 R	OCT. 15, 1951	62.20 R	FEB. 3, 1955	81.19	MAY. 17, 1955	86.50 R	OCT. 1, 1972	346.00 R

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W21.41133	RICHARDSON, LAWRENCE	5035.	103.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 3, 1955	95.96	MAR. 21, 1973	103.51 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W21.41133 A		5035.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 6, 1968	103.56	FEB. 2, 1970	103.69	JAN. 6, 1971	103.31	FEB. 18, 1972	103.81		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W26.322	KENNECOTT COPPER CO.	4970.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8, 1970	131.50	FEB. 2, 1970	130.09	JAN. 6, 1971	130.77	FEB. 18, 1972	132.18	MAR. 21, 1973	133.21

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W27.312	KENNECOTT COPPER CO.	4990.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 9, 1969	89.63	MAR. 21, 1973	106.70						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 223

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W28.24223	STARK, JOHN	5003.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 3 ,1955	96.75	FEB. 2 ,1970	102.22	JAN. 6 ,1971	99.78	FEB. 18 ,1972	100.21		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W29.130	KENNECOTT COPPER CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28 ,1969	52.28	DEC. 9 ,1970	53.39	OCT. 2 ,1972	69.90 A				
JAN. 29 ,1970	52.81	FEB. 18 ,1972	55.27	MAR. 21 ,1973	59.19				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W29.443	KENNECOTT COPPER CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 24 ,1969	47.67	DEC. 9 ,1970	49.68	OCT. 2 ,1972	50.19				
JAN. 29 ,1970	49.34	FEB. 18 ,1972	50.27	MAR. 21 ,1973	51.32				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W33.141	KENNECOTT COPPER CO.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28 ,1969	55.14	JAN. 29 ,1970	55.08	DEC. 9 ,1970	55.44	FEB. 18 ,1972	55.98		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W33.414	KENNECOTT COPPER CO.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 17, 1969	56.07	JAN. 29, 1970	56.88	DEC. 9, 1970	57.24	DEC. 18, 1972	57.84	MAR. 21, 1973	58.93

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W34.321	HELMAN, E.D.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1967	101.50	FEB. 7, 1968	101.68	FEB. 2, 1970	101.66	DEC. 9, 1970	103.02	FEB. 18, 1972	103.77

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W34.43414	RICHARDSON, LAWRENCE	4945.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 3, 1955	96.32	DEC. 3, 1959	96.28						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 12 W36.11134	STARK, JOHN	4937.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 3, 1955	123.45	DEC. 16, 1969	130.89	FEB. 18, 1972	132.70				
FEB. 6, 1968	130.16	JAN. 6, 1971	131.87	MAR. 20, 1973	133.70 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 225

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W 1.44444	HAHN	5190.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 2 ,1955	171.80 A	FEB. 7 ,1968	171.92	JAN. 29 ,1970	178.23	DEC. 9 ,1970	174.59	FEB. 18 ,1972	172.72

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W 2.21424	GLENN, MARVIN	5215.	191.3

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10 ,1955	154.81	DEC. 9 ,1970	171.88	FEB. 18 ,1972	171.61				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W 12.41424	GLENN, MARVIN	5155.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 9 ,1955	152.31 A	FEB. 7 ,1968	159.62	OCT. 2 ,1972	162.30				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W 13.12211	KENNECOTT COPPER CO.	5097.	415.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 0 ,1947	86.00	N/A 0 ,1954	91.00 R	OCT. 1 ,1972	300.00				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W13.21124	STARK, JOHN	5095.	108.7

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A	0 +1942	85.00 R	FEB. 9 +1955	88.05	FEB. 7 +1968	102.37			

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W13.23323	KENNECOTT COPPER CO.	5079.31	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 1 +1963	90.00 R	OCT. 1 +1963	369.00 A	OCT. 1 +1972	237.09 R				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W15.31341	STARK, JOHN	5251.	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 8 +1955	170.20	OCT. 5 +1972	167.75						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W18.44133	STARK, JOHN	5416.	348.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10 +1955	310.55	OCT. 5 +1972	174.70						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 227

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W23.44442	STARK, JOHN	5145.	185.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 8, 1955	157.97	FEB. 9, 1970	165.21	DEC. 10, 1970	165.98				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W26.22241	TURNER CATTLE CO.	5178.	194.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 31, 1939	182.30	FEB. 8, 1955	181.93						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W33.22124	STARK, JOHN	5265.	268.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 1, 1939	199.45	FEB. 8, 1955	199.66						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 13 W33.32442	HIGHTOWER, WALTER	5209.	201.1

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 30, 1939	149.35	FEB. 8, 1955	145.82						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	20 S 14 W 30.12414	TOVREA CATTLE CO.	5795.	98.1

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 23, 1954	44.79	DEC. 14, 1970	30.26						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 6 W 6.11332	NUNN, ED. W.	4622.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 25, 1970	280.05 A	FEB. 11, 1971	271.44						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 6 W 7.122	BROWNFIELD, A.D.	4585.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 3, 1961	223.59	JAN. 9, 1964	222.52	JAN. 28, 1966	223.51				
JAN. 21, 1963	222.32	JAN. 12, 1965	222.66	MAR. 21, 1973	224.65				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 6 W 27.432	BROWNFIELD, A.D.	4536.	172.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 31, 1961	117.98	FEB. 25, 1970	119.97	FEB. 3, 1971	120.52	MAR. 22, 1973	118.08		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 229

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 6 W30.21332	BROWNFIELD, A.D.	4475.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 13 ,1961	159.09	JAN. 9 ,1964	153.03	JAN. 20 ,1967	155.01	JAN. 23 ,1970	160.42		
JAN. 16 ,1962	153.94	JAN. 12 ,1965	152.91	JAN. 23 ,1968	156.53	FEB. 3 ,1971	164.33 A		
JAN. 21 ,1963	152.71	JAN. 28 ,1966	153.47	JAN. 29 ,1969	157.43				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 7 W10.22122	NUNN, ED. W.	4685.	460.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 25 ,1960	405.61	MAR. 1 ,1962	405.77	JAN. 21 ,1963	405.90				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 7 W27.32143	NUNN, ED. W.	4552.	311.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 1 ,1961	276.15	MAR. 21 ,1973	276.88						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 8 W18.13122	HYATT, THOMAS L.	5126.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20 ,1958	386.70	MAR. 24 ,1960	389.53						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 9 W24.14242	COTHERN, LEO	4940.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 23 ,1971	59.82	DEC. 8 ,1971	79.85	JAN. 24 ,1972	55.46				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 10 W 6.000	WALSH, WILLIE MAE	4900.00	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 21 ,1930	24.00	JAN. 9 ,1932	22.85	FEB. 25 ,1933	14.25	FEB. 4 ,1934	21.26	SEP. 15 ,1935	24.25
AUG. 25 ,1931	22.52	FEB. 13 ,1932	22.86	APR. 1 ,1933	17.00	APR. 28 ,1934	20.10	DEC. 11 ,1935	22.79
SEP. 12 ,1931	21.45	MAY. 31 ,1932	22.65	MAY. 14 ,1933	18.51	JUL. 6 ,1934	21.64	FEB. 9 ,1936	23.80
OCT. 10 ,1931	22.80	JUL. 6 ,1932	22.78	JUN. 18 ,1933	19.30	OCT. 2 ,1934	22.59	JUL. 10 ,1936	21.79
NOV. 14 ,1931	23.01	AUG. 2 ,1932	22.33	OCT. 15 ,1933	20.64	DEC. 30 ,1934	22.97		
DEC. 12 ,1931	22.30	AUG. 30 ,1932	22.96	DEC. 9 ,1933	21.30	FEB. 2 ,1935	22.97		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 10 W 6.112	WALSH, WILLIE MAE	N/A	23.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11 ,1931	7.16	JAN. 11 ,1939	8.22	JAN. 11 ,1946	8.73	JAN. 6 ,1954	9.89	JAN. 8 ,1962	8.65
JAN. 9 ,1932	7.15	JAN. 4 ,1940	8.72	JAN. 7 ,1947	9.76	JAN. 12 ,1955	10.24	JAN. 10 ,1963	8.95
FEB. 25 ,1933	6.57	JAN. 7 ,1941	8.28	JAN. 17 ,1948	9.35	JAN. 4 ,1956	9.65	AUG. 8 ,1963	10.38
FEB. 4 ,1934	7.54	JAN. 15 ,1942	8.17	JAN. 10 ,1949	9.34	JAN. 11 ,1957	9.91	JAN. 14 ,1964	8.06
FEB. 2 ,1935	7.86	JAN. 15 ,1943	8.50	JAN. 4 ,1950	9.24	JAN. 13 ,1958	9.74	AUG. 6 ,1964	8.98
FEB. 9 ,1936	8.52	APR. 24 ,1943	9.01	JAN. 4 ,1951	9.49	JAN. 15 ,1959	7.01	JAN. 12 ,1965	9.61
FEB. 21 ,1937	8.64	JAN. 9 ,1944	9.05	JAN. 7 ,1952	9.78	JAN. 13 ,1960	8.84	AUG. 11 ,1965	10.03
JAN. 6 ,1938	8.25	JAN. 9 ,1945	7.71	JAN. 6 ,1953	9.82	JAN. 6 ,1961	10.12	JAN. 13 ,1966	7.74

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 231

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 10 W 6.334	WALSH, WILLIE MAE	4850.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6, 1954	88.18	MAY. 24, 1972	102.53 B						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	21 S 10 W 7.12233	WALSH, WILLIE MAE	4861.	180.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6, 1954	92.49	JAN. 11, 1957	95.10	JAN. 13, 1960	71.51	JAN. 10, 1963	78.06	JAN. 13, 1966	74.62
JAN. 12, 1955	97.19	JAN. 13, 1958	100.04	JAN. 6, 1961	58.80	JAN. 14, 1964	75.51	JAN. 31, 1967	68.63
JAN. 4, 1956	99.84	JAN. 15, 1959	88.46	JAN. 8, 1962	79.38	JAN. 12, 1965	67.86		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 10 W 20.43333	EDWARDS, N. J.	4795.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 8, 1955	102.21	DEC. 17, 1970	117.12						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 10 W 30.33332	EDWARDS, N. J.	4734.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 10, 1953	57.95	SEP. 13, 1957	59.71	JAN. 30, 1962	63.94	JAN. 15, 1965	64.08	FEB. 10, 1972	61.06
MAR. 10, 1954	58.00	MAR. 17, 1958	70.12 A	JUN. 15, 1962	68.07	DEC. 29, 1965	62.44		
FEB. 2, 1955	58.17	JAN. 29, 1959	53.79	NOV. 26, 1962	67.90 A	JAN. 17, 1968	61.92		
JAN. 16, 1956	66.80	JAN. 21, 1960	55.08	JAN. 28, 1963	63.32	JAN. 28, 1969	61.81 A		
OCT. 10, 1956	60.79 B	JAN. 26, 1961	62.86	JAN. 22, 1964	68.31 A	DEC. 17, 1970	53.20		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W 5.11222	KENNECOTT COPPER CO.	4875.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 25 ,1955	98.47	DEC. 17 ,1970	108.01	FEB. 10 ,1972	108.70				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W 8.44212	KENNECOTT COPPER CO.	4816.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 6 ,1968	74.29	DEC. 17 ,1970	74.37	FEB. 10 ,1972	75.27				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W 13.411	PERRIN, JOHN L.	4793.	80.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11 ,1931	26.74	APR. 1 ,1933	27.69	DEC. 11 ,1935	37.66	MAY. 7 ,1940	42.22	OCT. 16 ,1942	31.00
AUG. 25 ,1931	24.90	MAY. 14 ,1933	27.72	FEB. 9 ,1936	37.19	JUL. 4 ,1940	42.69	JAN. 15 ,1943	33.07
SEP. 12 ,1931	24.86	JUN. 18 ,1933	28.50	NOV. 22 ,1936	39.06	SEP. 5 ,1940	42.86	APR. 24 ,1943	34.52
OCT. 10 ,1931	25.60	OCT. 15 ,1933	29.91	FEB. 21 ,1937	40.25	NOV. 13 ,1940	43.17	JAN. 9 ,1944	39.60
NOV. 14 ,1931	26.18	DEC. 9 ,1933	29.71	JAN. 6 ,1938	37.90	JAN. 7 ,1941	43.28	APR. 12 ,1944	41.02
DEC. 12 ,1931	25.05	FEB. 4 ,1934	28.30	JAN. 11 ,1939	42.26	MAR. 11 ,1941	41.49	JUN. 10 ,1944	41.67
JAN. 9 ,1932	25.33	APR. 28 ,1934	29.61	MAR. 16 ,1939	42.93	MAY. 6 ,1941	38.00	SEP. 12 ,1944	42.08
FEB. 13 ,1932	23.78	JUL. 6 ,1934	31.43	MAY. 8 ,1939	43.49	JUL. 11 ,1941	34.74	NOV. 23 ,1944	40.93
MAY. 31 ,1932	20.01	OCT. 2 ,1934	32.90	JUN. 29 ,1939	46.34	AUG. 29 ,1941	35.24	JAN. 9 ,1945	40.15
JUL. 6 ,1932	22.75	DEC. 30 ,1934	34.89	SEP. 8 ,1939	66.16	NOV. 11 ,1941	32.93	MAR. 22 ,1945	30.02
AUG. 2 ,1932	24.11	FEB. 2 ,1935	34.50	NOV. 7 ,1939	44.20	JAN. 15 ,1942	29.25	MAY. 13 ,1945	31.47
AUG. 30 ,1932	25.01	JUN. 4 ,1935	37.41	JAN. 4 ,1940	44.30	MAR. 13 ,1942	26.03	JUL. 17 ,1945	35.92
FEB. 25 ,1933	28.94	SEP. 15 ,1935	37.76	MAR. 16 ,1940	43.68	MAY. 23 ,1942	27.86		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 233

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W13.411	A PERRIN, JOHN L.	4793.	151.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 23 ,1944	40.84	NOV. 9 ,1946	48.67	NOV. 16 ,1948	51.78	SEP. 21 ,1950	49.00	JAN. 6 ,1954	56.79
JAN. 9 ,1945	39.99	JAN. 7 ,1947	44.68	JAN. 10 ,1949	52.07	JAN. 4 ,1951	80.29 A	JAN. 12 ,1955	61.24
MAR. 22 ,1945	29.94	MAR. 20 ,1947	45.25	MAR. 15 ,1949	49.08	MAR. 13 ,1951	84.45 A	JAN. 4 ,1956	62.41
MAY. 13 ,1945	31.56	MAY. 20 ,1947	46.10	MAY. 17 ,1949	71.10 A	MAY. 8 ,1951	85.67 A	JAN. 11 ,1957	65.69
JUL. 17 ,1945	35.75	JUL. 28 ,1947	86.36 A	JUL. 19 ,1949	78.82 A	JUL. 19 ,1951	88.10 A	JAN. 13 ,1958	64.73
SEP. 13 ,1945	36.23	SEP. 9 ,1947	85.65 A	SEP. 1 ,1949	43.90	SEP. 13 ,1951	88.90 A	JAN. 15 ,1959	50.92
NOV. 9 ,1945	37.47	JAN. 17 ,1948	49.85	NOV. 16 ,1949	42.49	NOV. 16 ,1951	52.56	JAN. 13 ,1960	58.06
JAN. 11 ,1946	38.77	MAR. 23 ,1948	68.66 A	JAN. 4 ,1950	42.71	JUL. 16 ,1952	51.99	JAN. 6 ,1961	60.80
MAR. 29 ,1946	39.80	MAY. 18 ,1948	68.70 A	MAR. 16 ,1950	43.53	SEP. 5 ,1952	88.46 A	JAN. 8 ,1962	65.28
JUL. 26 ,1946	42.54	JUL. 20 ,1948	89.42 A	MAY. 16 ,1950	81.58 A	NOV. 5 ,1952	53.27		
SEP. 25 ,1946	43.69	SEP. 17 ,1948	89.69 A	JUL. 18 ,1950	48.00	JAN. 6 ,1953	53.05		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	21 S 11 W13.41142	PERRIN, JOHN L.	4793.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 17 ,1956	99.00 A	JAN. 13 ,1966	60.79	JAN. 14 ,1972	57.52				
SEP. 13 ,1957	102.50 A	JAN. 19 ,1971	57.15	FEB. 24 ,1972	56.30				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W15.42241	WALSH, WILLIE MAE	4802.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14 ,1953	73.83	SEP. 13 ,1957	78.08	JUN. 5 ,1962	78.01	JAN. 15 ,1965	79.50	FEB. 10 ,1972	79.51
MAR. 10 ,1954	74.31	MAR. 17 ,1958	80.93	NOV. 26 ,1962	77.99 A	DEC. 29 ,1965	80.16		
FEB. 2 ,1955	74.68	JAN. 12 ,1959	76.65	JAN. 28 ,1963	77.31	JAN. 17 ,1968	77.27		
JAN. 16 ,1956	76.04 A	JAN. 21 ,1960	76.49	NOV. 20 ,1963	77.68	JAN. 28 ,1969	75.19 A		
OCT. 10 ,1956	77.94 A	JAN. 26 ,1961	77.49	JAN. 22 ,1964	78.29 A	DEC. 17 ,1970	74.01		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W16.43422	KENNECOTT COPPER CO.	4782.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 6 ,1968	69.02	JAN. 28 ,1969	69.30	DEC. 17 ,1970	62.37	FEB. 10 ,1972	63.17		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W20.11242	KENNECOTT COPPER CO.	4779.	375.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 8 ,1958	54.67	JAN. 30 ,1962	57.93	JAN. 22 ,1964	58.98	MAY. 23 ,1972	56.82		
JAN. 15 ,1960	56.95	JUN. 5 ,1962	58.74	DEC. 17 ,1970	55.44	MAR. 22 ,1973	64.72		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W20.42123	KENNECOTT COPPER CO.	4763.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 15 ,1960	49.02	JAN. 10 ,1963	50.95	JAN. 13 ,1966	50.57	JAN. 17 ,1969	51.40	JAN. 19 ,1971	51.48
JAN. 6 ,1961	49.53	JAN. 14 ,1964	50.26	JAN. 31 ,1967	50.71	JAN. 29 ,1970	50.92	JAN. 14 ,1972	50.44
JAN. 8 ,1962	51.01	JAN. 12 ,1965	49.98	JAN. 25 ,1968	60.04	DEC. 17 ,1970	53.37		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 235

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W28.11422	KENNECOTT COPPER CO.	4742.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 10 ,1953	51.25	SEP. 13 ,1957	52.64	FEB. 1 ,1962	52.91 A	JAN. 22 ,1964	52.35 A	DEC. 17 ,1970	52.57
MAR. 10 ,1954	51.77	MAR. 17 ,1958	53.63	JUN. 5 ,1962	51.96	JAN. 15 ,1965	51.33	FEB. 18 ,1972	50.32
FEB. 2 ,1955	52.14	JAN. 12 ,1959	52.18	NOV. 26 ,1962	52.85 A	DEC. 29 ,1965	52.09		
JAN. 16 ,1956	51.40 A	JAN. 21 ,1960	50.62	JAN. 28 ,1963	51.86	JAN. 17 ,1968	51.52		
OCT. 10 ,1956	54.22 A	JAN. 26 ,1961	51.16	NOV. 20 ,1963	52.21	JAN. 28 ,1969	51.98 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	21 S 11 W29.23333	KENNECOTT COPPER CO.	4742.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 17 ,1956	166.80 A	JAN. 9 ,1961	55.85	JAN. 14 ,1964	56.67	JAN. 25 ,1968	56.87	JAN. 19 ,1971	53.37
JUL. 17 ,1958	173.30 A	JAN. 8 ,1962	57.69	JAN. 13 ,1966	55.54	JAN. 29 ,1970	55.88	JAN. 14 ,1972	54.92
JAN. 13 ,1960	55.82	JAN. 10 ,1963	56.42	JAN. 31 ,1967	55.20	DEC. 17 ,1970	52.19		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W31.33111	KENNECOTT COPPER CO.	4774.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10 ,1970	104.64	DEC. 10 ,1970	106.52 A	FEB. 18 ,1972	109.31 A	MAR. 21 ,1973	107.37 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 11 W33.44222	KENNECOTT COPPER CO.	4690.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 10 ,1953	43.57	SEP. 13 ,1957	44.32	JAN. 2 ,1962	49.59	JAN. 15 ,1965	48.92	FEB. 18 ,1972	48.21
MAR. 10 ,1954	44.01	MAR. 17 ,1958	45.93 A	JUN. 5 ,1962	47.60	DEC. 29 ,1965	47.71		
FEB. 2 ,1955	45.35	JAN. 12 ,1959	38.90	JAN. 28 ,1963	47.54	JAN. 17 ,1968	48.91		
JAN. 16 ,1956	43.60 A	JAN. 21 ,1960	42.79	NOV. 20 ,1963	47.79	JAN. 28 ,1969	49.03 A		
OCT. 10 ,1956	45.33 A	JAN. 26 ,1961	45.46	JAN. 22 ,1964	47.72 A	DEC. 17 ,1970	48.53		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	21 S 11 W35.133	STATE OF NEW MEXICO	4703.	179.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 17 ,1931	14.92	JAN. 7 ,1941	24.41	JAN. 7 ,1952	35.04	AUG. 15 ,1962	39.21	JAN. 17 ,1969	33.52
JAN. 9 ,1932	18.76	JAN. 15 ,1942	18.77	JAN. 6 ,1953	36.73	JAN. 10 ,1963	39.60	JAN. 27 ,1970	38.90
FEB. 25 ,1933	25.90	JAN. 15 ,1943	26.50	JAN. 6 ,1954	38.02	AUG. 8 ,1963	41.34	DEC. 17 ,1970	39.64
FEB. 4 ,1934	26.81	JAN. 9 ,1944	30.43	JAN. 12 ,1955	38.44	JAN. 15 ,1964	37.62	JAN. 19 ,1971	37.65
APR. 28 ,1934	27.95	JAN. 9 ,1945	22.20	JAN. 4 ,1956	36.92	AUG. 6 ,1964	38.57	JAN. 14 ,1972	39.31 A
FEB. 2 ,1935	29.95	JAN. 11 ,1946	30.88	JAN. 11 ,1957	39.90	JAN. 12 ,1965	40.57	FEB. 10 ,1972	39.79
FEB. 9 ,1936	28.08	JAN. 7 ,1947	33.67	JAN. 13 ,1958	39.22	AUG. 11 ,1965	42.15	MAR. 22 ,1973	15.02
FEB. 28 ,1937	24.62	JAN. 17 ,1948	34.85	JAN. 15 ,1959	25.58	JAN. 18 ,1966	20.24		
JAN. 6 ,1938	26.54	JAN. 10 ,1949	34.73	JAN. 15 ,1960	36.04	AUG. 16 ,1966	25.90		
JAN. 11 ,1939	31.30	JAN. 4 ,1950	23.66	JAN. 6 ,1961	40.15	JAN. 31 ,1967	33.00		
JAN. 4 ,1940	30.22	JAN. 4 ,1951	30.19	JAN. 8 ,1962	41.73	JAN. 25 ,1968	33.53		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W 3.3341	KENNECOTT COPPER CO.	4900.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28 ,1969	194.80 A	DEC. 9 ,1970	84.30	OCT. 5 ,1972	84.38				
JAN. 29 ,1970	83.28	FEB. 18 ,1972	83.87	MAR. 21 ,1973	90.08				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 237

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W 4.14241	KENNECOTT COPPER CO.	4921.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 15 ,1969	65.66	JAN. 29 ,1970	67.12	FEB. 18 ,1972	67.28				
AUG. 20 ,1969	143.00 A	DEC. 9 ,1970	67.35	MAR. 21 ,1973	73.34				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W 4.421	KENNECOTT COPPER CO.	4915.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 24 ,1969	185.70 A	JAN. 29 ,1970	69.26	FEB. 18 ,1972	69.07				
NOV. 6 ,1969	69.08	DEC. 9 ,1970	69.48	MAR. 21 ,1973	72.82				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W 8.42224	MOORE, A.	4991.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29 ,1970	177.51 A	DEC. 10 ,1970	167.09	FEB. 18 ,1972	167.19	MAR. 21 ,1973	168.03		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W 11.242	KENNECOTT COPPER CO.	4863.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 8 ,1969	87.62	JUL. 28 ,1969	188.10 A	FEB. 18 ,1972	89.92	MAR. 22 ,1973	89.75		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W11.41111	KENNECOTT COPPER CO.	4860.	467.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7 +1950	77.49	JUN. 8 +1954	78.93						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W12.121	KENNECOTT COPPER CO.	4862.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 24 +1969	92.42	JAN. 29 +1970	93.79	DEC. 9 +1970	94.09	FEB. 18 +1972	95.09	MAR. 22 +1973	93.35

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W12.42113	KENNECOTT COPPER CO.	4836.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 24 +1957	68.83	DEC. 8 +1958	72.74	DEC. 17 +1970	87.53				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W12.42314	KENNECOTT COPPER CO.	4834.	353.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 24 +1958	69.83	DEC. 8 +1958	74.18						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 239

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W12.44231	KENNECOTT COPPER CO.	4830.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 24, 1958	69.05	DEC. 8, 1958	71.72						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W12.44444	KENNECOTT COPPER CO.	4825.	315.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 24, 1957	68.74	DEC. 8, 1958	69.38	MAR. 22, 1973	88.84				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W13.111	KENNECOTT COPPER CO.	4865.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 2, 1969	112.62	DEC. 9, 1969	212.80	A JAN. 29, 1970	114.57	FEB. 24, 1972	117.19	MAR. 21, 1973	116.06

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W13.141	KENNECOTT COPPER CO.	4850.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 6, 1969	104.22	DEC. 4, 1969	212.20	A JAN. 29, 1970	102.65	FEB. 24, 1972	105.65	MAR. 21, 1973	105.82

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W13.412	KENNECOTT COPPER CO.	4840.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 6, 1969	103.36	JAN. 29, 1970	104.02	FEB. 24, 1972	108.42	MAR. 21, 1973	108.51		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W13.424	KENNECOTT COPPER CO.	4832.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 6, 1969	98.96	JAN. 29, 1970	99.34	MAR. 21, 1973	99.28				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W18.43313	HIGHTOWER, WALTER H.	5028.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 9, 1970	189.58	DEC. 10, 1970	217.78 A	FEB. 18, 1972	217.81 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W20.221	KENNECOTT COPPER CO.	4985.	630.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1970	293.50	JAN. 29, 1970	294.06	FEB. 18, 1972	294.93				
JAN. 23, 1970	372.95 A	DEC. 10, 1970	293.57	MAR. 21, 1973	294.89				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 241

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W25.22213	KENNECOTT COPPER CO.	4810.	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 26 ,1969	113.88	JAN. 29 ,1970	113.76	DEC. 14 ,1970	124.00	C MAR. 21 ,1973	125.12		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W25.22222	KENNECOTT COPPER CO.	4808.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 26 ,1957	101.54	NOV. 5 ,1957	201.50	A					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W25.241	KENNECOTT COPPER CO.	4802.	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 6 ,1969	113.62	JAN. 29 ,1970	116.09	MAR. 21 ,1973	124.41				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 12 W25.4414	KENNECOTT COPPER CO.	4790.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29 ,1970	115.59	MAR. 21 ,1973	124.22						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 13 W24.44442	HIGHTOWER, WALTER H.	5020.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 1 +1939	80.00 R	FEB. 9 +1970	129.89	DEC. 10 +1970	142.74 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	21 S 13 W30.22341	HIGHTOWER, WALTER H.	5219.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 11 +1968	93.86	DEC. 10 +1970	97.23 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	21 S 14 W16.41243	MC MILLEN, ELMO D.	5406.	38.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 24 +1968	16.77	JAN. 2 +1970	19.14	DEC. 14 +1970	22.01				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	21 S 14 W24.34134	MC MILLEN, ELMO D.	5260.	385.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 24 +1968	121.12	JAN. 2 +1970	121.17	DEC. 14 +1970	122.61	MAY. 24 +1972	115.67	MAR. 26 +1973	123.04

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 243

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	21 S 14 W25.11111	MC MILLEN, ELMO D.	5243.	166.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 25, 1958	118.00 R	DEC. 14, 1970	112.04	MAY. 24, 1972	116.04				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	21 S 14 W25.14323	A.T. CROSS CATTLE CO.	5225.	449.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 25, 1968	92.38	JAN. 2, 1970	92.92	DEC. 14, 1970	94.54	MAY. 24, 1972	98.18	MAR. 26, 1973	97.37

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
GRANT	-	MIMBRES BASIN	21 S 14 W25.32441 A	MC MILLEN, ELMO D.	5205.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 24, 1968	73.05	JAN. 2, 1970	72.82	DEC. 14, 1970	75.44	MAY. 24, 1972	77.92	MAR. 26, 1973	75.51

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
DONA ANA	-	MIMBRES BASIN	22 S 4 W29.342	BURRIS RANCH	4613.	450.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 4, 1961	131.30	FEB. 22, 1967	132.58	JAN. 23, 1970	132.88				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
DONA ANA	-	MIMBRES BASIN	22 S 4 W31.411	BURRIS RANCH	4504.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 25 +1971	82.62	APR. 11 +1973	81.52						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 6 W 6.123	NUNN, ED. W.	4421.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 29 +1954	158.92	MAY. 3 +1957	159.21	JAN. 19 +1960	159.11	JAN. 21 +1964	161.63		
NOV. 9 +1955	158.98	SEP. 10 +1957	158.89	FEB. 17 +1961	161.13 A	JAN. 12 +1965	159.23		
OCT. 1 +1956	159.36 B	JAN. 14 +1958	159.49	MAR. 1 +1962	159.48	MAR. 21 +1973	160.35		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 6 W16.32122	BROWNFIELD, A.D.	4357.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 +1961	112.45	JAN. 9 +1964	115.34	JAN. 20 +1967	112.85	JAN. 23 +1970	113.19		
JAN. 17 +1962	114.19	JAN. 12 +1965	112.45	JAN. 23 +1968	115.02	FEB. 3 +1971	127.24 A		
JAN. 21 +1963	112.49	FEB. 4 +1966	118.19	JAN. 10 +1969	113.24	MAR. 21 +1973	112.88		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 6 W20.422	STATE OF NEW MEXICO	4324.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23 +1970	115.22	DEC. 15 +1971	111.11	JAN. 11 +1972	111.34	MAR. 21 +1973	114.18		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 6 W32.14424	NUNN, ED. W.	4273.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 ,1961	89.75	JAN. 12 ,1965	89.41	JAN. 20 ,1967	90.91	JAN. 29 ,1969	93.33		
JAN. 9 ,1964	91.77	FEB. 4 ,1966	91.13	JAN. 23 ,1968	92.63	JAN. 23 ,1970	93.48		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W 2.14131	NUNN, ED. W.	4474.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 ,1961	210.22	JAN. 21 ,1963	207.58	JAN. 12 ,1965	210.41	JAN. 22 ,1968	213.43	JAN. 23 ,1970	217.28 A
FEB. 13 ,1962	210.19	JAN. 9 ,1964	210.01	JAN. 20 ,1967	212.42	JAN. 16 ,1969	213.41	FEB. 15 ,1971	217.47 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W 9.11124	NUNN, MARY E.	4510.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 29 ,1954	282.32	JAN. 14 ,1958	284.02	JAN. 21 ,1964	284.74	JAN. 23 ,1968	285.51		
SEP. 11 ,1955	281.95	JAN. 9 ,1959	283.45	JAN. 12 ,1965	284.77	JAN. 16 ,1969	285.53		
OCT. 1 ,1956	282.31	JAN. 19 ,1960	283.67	FEB. 4 ,1966	284.76	SEP. 8 ,1970	299.91		
SEP. 10 ,1957	283.24	FEB. 17 ,1961	284.40	JAN. 20 ,1967	284.81	MAY. 26 ,1972	292.72		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W13.43434	NUNN, ED. W.	4354.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 ,1961	119.71	JAN. 9 ,1964	120.91	FEB. 4 ,1966	119.41	JAN. 23 ,1968	121.98	FEB. 15 ,1971	120.91
FEB. 13 ,1962	119.61	JAN. 12 ,1965	120.59	JAN. 20 ,1967	121.47	JAN. 16 ,1969	122.51 A	JAN. 11 ,1972	121.65

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W18.11243	NUNN, MARY E.	4558.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29, 1958	346.39	FEB. 4, 1970	347.23	FEB. 15, 1971	347.43				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W26.22412	NUNN, MARY E.	4335.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1970	124.07	MAY. 22, 1972	124.58						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W28.44343	NUNN, MARY E.	4340.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1970	136.26	FEB. 15, 1971	136.69	JAN. 11, 1972	137.06	MAY. 22, 1972	137.08	FEB. 1, 1973	0.00 F

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W29.43143	NUNN, MARY E.	4366.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1970	159.56	FEB. 15, 1971	161.11 A	JAN. 11, 1972	161.41	FEB. 1, 1973	161.10 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 247

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W31.344	HURT, JIM	4318.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1970	127.48	FEB. 15, 1971	127.87	MAR. 6, 1973	129.72				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 7 W34.31111	NUNN, MARY E.	4316.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 30, 1961	135.66	JAN. 9, 1964	138.18	JAN. 23, 1968	138.21	JAN. 11, 1972	144.32		
FEB. 13, 1962	136.11	JAN. 12, 1965	138.02	JAN. 16, 1969	139.53	FEB. 1, 1973	138.04		
JAN. 21, 1963	136.61	FEB. 4, 1966	137.81	FEB. 4, 1970	137.29				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 8 W 6.41334	HYATT, THOMAS L.	4683.	95.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 24, 1971	23.76	FEB. 23, 1971	47.02	DEC. 18, 1971	23.20	MAR. 16, 1973	23.42		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 8 W22.34442	MAY, ROSS E.	4508.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 13, 1962	118.98 A	JAN. 24, 1968	120.31	FEB. 4, 1970	115.05	JAN. 24, 1972	119.89	MAR. 16, 1973	118.88
AUG. 8, 1967	120.03	JAN. 16, 1969	120.38 A	FEB. 23, 1971	120.67	MAR. 6, 1973	118.89		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 8 W31.12313	SMITH, NEAL	4452.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 30 ,1958	163.55	AUG. 9 ,1967	171.55	JAN. 24 ,1968	170.68	JAN. 16 ,1969	171.61 A	MAR. 16 ,1973	171.83

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 8 W34.43144	MAY, ROSS E.	4401.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 10 ,1967	172.58	JAN. 24 ,1968	170.11	JAN. 16 ,1969	172.61 A	FEB. 23 ,1971	170.03	MAR. 16 ,1973	170.81

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 9 W29.41244	TORRES, P.D.	4530.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14 ,1953	191.70	OCT. 10 ,1956	193.22	JAN. 20 ,1960	195.28	JAN. 23 ,1964	199.13 A	JAN. 18 ,1968	242.81
MAR. 10 ,1954	191.73	SEP. 10 ,1957	192.23	JAN. 26 ,1961	195.92	JAN. 14 ,1965	199.05	JAN. 16 ,1969	203.41 A
FEB. 2 ,1955	193.22	APR. 30 ,1958	191.60	MAR. 1 ,1962	195.48	JAN. 28 ,1965	199.76		
JAN. 16 ,1956	196.36 A	JAN. 12 ,1959	194.56	JAN. 24 ,1963	198.48	AUG. 14 ,1967	205.36		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 9 W31.32212	TORRES, P.D.	4480.	383.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 27 ,1957	196.40 A	JUL. 2 ,1958	194.90 A	JAN. 10 ,1963	129.04	JAN. 25 ,1968	137.08		
JUL. 26 ,1957	145.51	JAN. 20 ,1960	137.29	JAN. 15 ,1964	130.08	JAN. 17 ,1969	137.57		
SEP. 20 ,1957	201.90 A	JAN. 16 ,1961	128.83	JAN. 12 ,1965	131.34	JAN. 19 ,1971	138.60		
APR. 30 ,1958	201.10 A	JAN. 8 ,1962	128.87	JAN. 18 ,1966	131.27	JAN. 14 ,1972	136.57		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 249

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 9 W34.242	FRANKS, RANDOLPH	N/A	700.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20, 1960	204.23	MAR. 1, 1962	205.03	JAN. 14, 1965	208.74	JUL. 26, 1967	266.00 A		
APR. 20, 1960	255.00 A	AUG. 20, 1962	259.00 A	DEC. 2, 1965	209.10	JUL. 31, 1970	269.00 A		
JAN. 26, 1961	204.97	JAN. 30, 1964	207.99	JAN. 31, 1967	210.68				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	22 S 9 W34.43442	FRANKS, RANDOLPH	4470.	700.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 19, 1959	174.06	JAN. 16, 1961	175.68	JAN. 12, 1965	179.84	JAN. 17, 1969	186.90		
APR. 10, 1959	174.76	JAN. 8, 1962	176.53	JAN. 18, 1966	180.46	JAN. 28, 1971	186.05		
APR. 10, 1959	217.50 A	JAN. 10, 1963	177.54	JAN. 31, 1967	181.80	JAN. 14, 1972	186.38		
JAN. 20, 1960	175.69	JAN. 15, 1964	180.55	JAN. 25, 1968	185.06	MAR. 16, 1973	207.21		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 9 W35.31133	MAY, ROSS E.	4490.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 28, 1958	191.17	APR. 10, 1959	237.70 A	MAR. 1, 1962	194.22	JAN. 14, 1965	198.32	JAN. 16, 1969	201.89
JUL. 2, 1958	191.24	JAN. 20, 1960	193.04	JAN. 25, 1963	196.15	DEC. 28, 1965	198.89	JAN. 28, 1971	205.05
AUG. 18, 1958	231.70 A	JAN. 26, 1961	194.09	JAN. 30, 1964	197.61	JAN. 31, 1967	199.72	MAR. 16, 1973	218.01

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W 2.41112	STATE OF NEW MEXICO	4753.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 21, 1970	131.91	APR. 28, 1972	132.32	MAR. 22, 1973	132.08 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W 6.233	STATE OF NEW MEXICO	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 4 ,1940	65.68	JAN. 7 ,1941	62.74						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W 6.31123	STATE OF NEW MEXICO	4684.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 10 ,1953	64.75	OCT. 10 ,1956	66.41 A	JAN. 21 ,1960	66.17	JAN. 28 ,1963	69.27	JAN. 28 ,1969	67.33 A
MAR. 10 ,1954	65.31	SEP. 13 ,1957	66.31	JAN. 26 ,1961	71.02	FEB. 7 ,1964	71.29	DEC. 17 ,1970	66.91
FEB. 2 ,1955	65.47	MAR. 17 ,1958	72.21 A	MAR. 15 ,1962	71.09	JAN. 15 ,1965	68.51	FEB. 10 ,1972	67.32
JAN. 16 ,1956	65.35 A	JAN. 12 ,1959	65.78	JUN. 5 ,1962	70.18	JAN. 17 ,1968	66.45	MAR. 7 ,1973	68.51

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W 6.422	STATE OF NEW MEXICO	4688.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 6 ,1968	67.08	JAN. 29 ,1969	67.63 A	DEC. 17 ,1970	67.24	FEB. 10 ,1972	67.10		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W18.11222	STATE OF NEW MEXICO	4640.	223.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 17, 1931	69.09	JAN. 11, 1939	73.96	JAN. 9, 1947	76.20	JAN. 12, 1955	79.89	NOV. 11, 1960	81.94
JAN. 9, 1932	68.64	JAN. 4, 1940	74.45	JAN. 17, 1948	77.11	JAN. 4, 1956	80.28	JAN. 7, 1961	82.13
FEB. 25, 1933	70.03	JAN. 7, 1941	74.43	JAN. 30, 1949	78.07	JAN. 11, 1957	81.20	APR. 6, 1961	82.33
FEB. 4, 1934	71.11	JAN. 15, 1942	70.63	JAN. 4, 1950	74.56	JAN. 13, 1958	81.69	AUG. 13, 1961	82.61
FEB. 2, 1935	72.08	JAN. 15, 1943	71.34	JAN. 4, 1951	75.84	JAN. 15, 1959	78.97	DEC. 21, 1970	81.61
FEB. 9, 1936	73.55	JAN. 9, 1944	73.50	JAN. 9, 1952	77.80	AUG. 10, 1959	80.44	FEB. 10, 1972	81.93
FEB. 28, 1937	73.73	JAN. 9, 1945	74.27	JAN. 6, 1953	78.69	APR. 7, 1960	81.07	MAR. 22, 1973	80.49
JAN. 9, 1938	72.45	JAN. 11, 1946	75.15	JAN. 7, 1954	79.43	AUG. 5, 1960	81.75		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W22.31422	STATE OF NEW MEXICO	4580.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14, 1953	107.45	JAN. 16, 1956	107.31	APR. 30, 1958	109.75	JAN. 26, 1961	110.83	JAN. 28, 1963	111.21
MAR. 10, 1954	107.78	OCT. 10, 1956	108.41	JAN. 12, 1959	109.12	FEB. 15, 1962	111.17		
FEB. 2, 1955	110.82	SEP. 16, 1957	109.31	JAN. 21, 1960	110.03	JUN. 5, 1962	112.07		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 10 W33.42311	STATE OF NEW MEXICO	4520.	1188.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14, 1953	76.79	MAR. 10, 1954	77.91	SEP. 16, 1957	78.72				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	22 S 11 W 2.212	STATE OF NEW MEXICO	4699.58	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 11, 1931	21.53	JAN. 15, 1942	21.44	JAN. 6, 1953	36.86	AUG. 16, 1962	39.59	JAN. 17, 1969	39.88
JAN. 9, 1932	22.14	JAN. 15, 1943	27.73	JAN. 6, 1954	37.88	JAN. 10, 1963	40.77	JAN. 27, 1970	34.80
FEB. 25, 1933	26.44	JAN. 9, 1944	31.15	JAN. 12, 1955	38.24	AUG. 8, 1963	42.51	DEC. 17, 1970	41.23
FEB. 4, 1934	27.64	JAN. 9, 1945	28.36	JAN. 4, 1956	37.63	JAN. 15, 1964	38.23	JAN. 19, 1971	39.12
FEB. 2, 1935	28.95	JAN. 11, 1946	31.88	JAN. 11, 1957	39.74	AUG. 6, 1964	41.02	JAN. 14, 1972	39.18
FEB. 9, 1936	30.33	JAN. 7, 1947	34.07	JAN. 13, 1958	40.48	JAN. 12, 1965	41.88	FEB. 10, 1972	48.49
FEB. 28, 1937	29.65	JAN. 17, 1948	35.18	JAN. 15, 1959	29.88	AUG. 11, 1965	42.87	MAR. 22, 1973	26.59
JAN. 6, 1938	27.70	JAN. 10, 1949	35.84	JAN. 15, 1960	38.02	JAN. 18, 1966	37.22		
JAN. 11, 1939	31.70	JAN. 4, 1950	26.17	JAN. 6, 1961	41.14	AUG. 16, 1966	30.71		
JAN. 4, 1940	31.54	JAN. 4, 1951	31.69	JAN. 8, 1962	42.42	JAN. 31, 1967	34.85		
JAN. 7, 1941	29.53	JAN. 7, 1952	35.42	APR. 6, 1962	40.98	JAN. 25, 1968	42.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W11.22222	SALOPEKE, TONY	4660.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 17, 1970	53.42	FEB. 10, 1972	54.02	MAR. 22, 1973	54.84	A			

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	22 S 11 W13.12221	STATE OF NEW MEXICO	4636.	190.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 17, 1931	59.79	JAN. 7, 1941	66.42	JAN. 4, 1951	67.23	JAN. 7, 1961	73.29	JAN. 18, 1966	72.48
JAN. 9, 1932	59.79	JAN. 15, 1942	61.50	JAN. 9, 1952	69.38	JAN. 8, 1962	74.12	AUG. 15, 1966	77.65
FEB. 25, 1933	61.50	JAN. 15, 1943	63.20	JAN. 6, 1953	70.20	APR. 6, 1962	73.91	JAN. 31, 1967	70.96
FEB. 4, 1934	62.81	JAN. 9, 1944	65.47	JAN. 7, 1954	71.02	AUG. 16, 1962	73.78	JAN. 25, 1968	78.40
FEB. 2, 1935	64.10	JAN. 9, 1945	66.00	JAN. 12, 1955	71.21	JAN. 10, 1963	73.98	JAN. 17, 1969	78.08
FEB. 9, 1936	65.73	JAN. 11, 1946	66.93	JAN. 4, 1956	71.50	AUG. 8, 1963	74.74	JAN. 27, 1970	77.65
FEB. 28, 1937	65.72	JAN. 9, 1947	68.09	JAN. 11, 1957	72.57	JAN. 15, 1964	73.05	JAN. 19, 1971	79.38
JAN. 9, 1938	64.10	JAN. 17, 1948	68.94	NOV. 20, 1958	69.24	AUG. 6, 1964	74.52	JAN. 14, 1972	80.55
JAN. 11, 1939	66.01	JAN. 30, 1949	69.49	JAN. 15, 1959	69.30	JAN. 12, 1965	74.64	FEB. 10, 1972	79.41
JAN. 4, 1940	66.55	JAN. 4, 1950	65.10	JAN. 15, 1960	71.51	AUG. 11, 1965	75.13	MAR. 22, 1973	68.82

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 253

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	22 S 11 W13.21222	STATE OF NEW MEXICO	4639.	225.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 17 ,1931	66.75	MAR. 16 ,1940	73.30	JAN. 4 ,1950	72.32	JAN. 15 ,1960	78.43	AUG. 11 ,1965	81.93
JAN. 9 ,1932	66.77	JAN. 7 ,1941	73.37	JAN. 4 ,1951	74.18	JAN. 7 ,1961	79.98	JAN. 18 ,1966	79.68
FEB. 25 ,1933	68.30	JAN. 15 ,1942	68.89	JAN. 9 ,1952	76.12	JAN. 8 ,1962	80.84	AUG. 16 ,1966	81.62
FEB. 4 ,1934	69.63	JAN. 15 ,1943	70.13	JAN. 6 ,1953	76.94	APR. 16 ,1962	80.79	JAN. 31 ,1967	78.34
FEB. 2 ,1935	70.85	JAN. 9 ,1944	72.34	JAN. 7 ,1954	77.71	AUG. 16 ,1962	80.67	JAN. 25 ,1968	81.51
FEB. 9 ,1936	72.50	JAN. 9 ,1945	72.87	JAN. 12 ,1955	77.93	JAN. 10 ,1963	80.86	JAN. 17 ,1969	81.35
FEB. 28 ,1937	72.62	JAN. 11 ,1946	73.70	JAN. 4 ,1956	78.30	AUG. 8 ,1963	81.40	JAN. 27 ,1970	80.40
JAN. 9 ,1938	71.09	JAN. 6 ,1947	74.70	JAN. 11 ,1957	79.20	JAN. 15 ,1964	80.02	JAN. 19 ,1971	83.29
JAN. 11 ,1939	72.80	JAN. 17 ,1948	75.58	JAN. 13 ,1958	79.51	AUG. 6 ,1964	81.37	JAN. 14 ,1972	82.78
JAN. 4 ,1940	73.40	JAN. 30 ,1949	76.25	JAN. 15 ,1959	76.37	JAN. 12 ,1965	81.37	MAR. 22 ,1973	80.24

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W13.411	STATE OF NEW MEXICO	4625.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 22 ,1946	75.64	JAN. 30 ,1949	77.67	JAN. 6 ,1953	78.35	JAN. 11 ,1957	80.48	JAN. 7 ,1961	80.94
JAN. 9 ,1947	76.30	JAN. 4 ,1950	73.72	JAN. 7 ,1954	78.94	JAN. 13 ,1958	80.50	JAN. 8 ,1962	81.95
NOV. 8 ,1947	76.85	JAN. 4 ,1951	75.45	JAN. 12 ,1955	79.15	JAN. 15 ,1959	77.80	JAN. 10 ,1963	81.62
JAN. 17 ,1948	77.05	JAN. 9 ,1952	77.44	JAN. 4 ,1956	75.97	JAN. 15 ,1960	79.48	JAN. 15 ,1964	80.85

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W14.222	SALOPEK, TONY	4630.	194.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 17, 1931	50.85	JUN. 18, 1933	54.20	SEP. 8, 1939	58.63	MAR. 11, 1942	52.65	JUL. 17, 1945	58.86
AUG. 25, 1931	50.31	OCT. 15, 1933	54.31	NOV. 7, 1939	58.52	MAY. 22, 1942	53.74	SEP. 13, 1945	59.05
SEP. 12, 1931	50.18	DEC. 9, 1933	54.27	JAN. 4, 1940	58.94	OCT. 16, 1942	54.32	NOV. 9, 1945	59.16
OCT. 10, 1931	50.12	FEB. 4, 1934	55.06	MAR. 16, 1940	58.45	JAN. 15, 1943	55.14	JAN. 11, 1946	59.46
NOV. 14, 1931	50.35	APR. 28, 1934	55.59	MAY. 7, 1940	58.36	MAR. 27, 1943	56.17	MAR. 29, 1946	59.75
DEC. 12, 1931	50.56	JUL. 6, 1934	55.91	JUL. 4, 1940	58.66	JUL. 9, 1943	56.65	MAY. 22, 1946	59.93
JAN. 9, 1932	50.23	OCT. 2, 1934	55.84	SEP. 5, 1940	57.87	OCT. 10, 1943	57.08	JUL. 26, 1946	60.19
FEB. 13, 1932	51.24	DEC. 30, 1934	56.46	NOV. 13, 1940	58.39	JAN. 9, 1944	57.79	SEP. 25, 1946	60.38
MAY. 31, 1932	51.58	FEB. 2, 1935	55.72	JAN. 7, 1941	58.43	MAR. 12, 1944	58.41	NOV. 9, 1946	60.48
JUL. 11, 1932	52.01	JUN. 4, 1935	56.30	MAR. 11, 1941	56.82	JUN. 10, 1944	58.78	MAR. 20, 1947	59.68
AUG. 2, 1932	52.15	SEP. 15, 1935	57.45	MAY. 6, 1941	54.03	SEP. 12, 1944	58.27	MAY. 20, 1947	59.80
AUG. 30, 1932	52.20	DEC. 11, 1935	56.46	JUL. 8, 1941	52.82	NOV. 23, 1944	58.05		
FEB. 25, 1933	53.62	JUL. 10, 1936	55.80	AUG. 29, 1941	52.50	JAN. 9, 1945	58.17		
APR. 1, 1933	53.70	MAY. 8, 1939	58.93	NOV. 11, 1941	51.66	MAR. 22, 1945	57.85		
MAY. 14, 1933	54.04	JUN. 29, 1939	59.11	JAN. 15, 1942	52.23	MAY. 13, 1945	58.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W15.12411	STATE OF NEW MEXICO	4632.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 10, 1954	48.19	FEB. 2, 1955	50.70	FEB. 10, 1972	48.62 A				
JUN. 8, 1954	48.65 A	DEC. 21, 1970	47.88	MAR. 22, 1973	38.98 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W18.12434	STATE OF NEW MEXICO	4707.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10, 1970	120.04	DEC. 10, 1970	124.31 A	FEB. 10, 1972	124.21 A	MAR. 22, 1973	124.23 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 255

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W22.44414	SALOPEK, TONY	4617.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10, 1970	82.15	DEC. 21, 1970	86.59 A	FEB. 10, 1972	86.68 A	MAR. 22, 1973	81.66 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	22 S 11 W23.22222	STATE OF NEW MEXICO	4603.	152.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 23, 1930	53.44	JUL. 4, 1940	53.08	MAR. 22, 1945	52.49	JAN. 30, 1949	56.49	JAN. 6, 1953	57.14
SEP. 12, 1931	54.31	SEP. 5, 1940	52.45	MAY. 13, 1945	52.86	MAR. 15, 1949	54.69	JAN. 7, 1954	58.03
JAN. 9, 1932	53.62	NOV. 13, 1940	52.70	JUL. 17, 1945	53.26	MAY. 17, 1949	51.98	JAN. 12, 1955	57.62
JUL. 11, 1932	54.56	JAN. 7, 1941	53.13	SEP. 13, 1945	53.43	JUL. 19, 1949	51.90	JAN. 4, 1956	57.90
AUG. 30, 1932	54.86	MAR. 11, 1941	51.80	NOV. 9, 1945	53.51	SEP. 1, 1949	51.79	JAN. 11, 1957	59.39
APR. 1, 1933	56.06	MAY. 6, 1941	49.02	JAN. 11, 1946	53.70	NOV. 16, 1949	51.45	JAN. 13, 1958	59.14
APR. 28, 1934	57.76	JUL. 8, 1941	47.91	MAR. 29, 1946	53.94	JAN. 4, 1950	51.64	JAN. 15, 1959	55.60
JUL. 6, 1934	58.10	AUG. 29, 1941	47.69	MAY. 22, 1946	54.18	MAR. 16, 1950	52.29	JAN. 15, 1960	57.75
SEP. 15, 1935	59.65	NOV. 11, 1941	46.97	JUL. 26, 1946	54.40	MAY. 16, 1950	52.79	JAN. 7, 1961	59.90
FEB. 9, 1936	60.02	JAN. 15, 1942	47.43	SEP. 25, 1946	54.61	JUL. 18, 1950	53.32	JAN. 8, 1962	61.03
JUL. 10, 1936	59.57	MAR. 11, 1942	47.61	NOV. 9, 1946	54.70	SEP. 21, 1950	53.45	JAN. 10, 1963	60.50
NOV. 22, 1936	59.98	MAY. 22, 1942	48.52	JAN. 6, 1947	54.89	NOV. 28, 1950	53.47	JAN. 15, 1964	59.00
FEB. 21, 1937	60.30	OCT. 16, 1942	48.88	MAR. 20, 1947	55.16	JAN. 4, 1951	53.75	JAN. 12, 1965	60.97
JAN. 9, 1938	58.32	JAN. 15, 1943	49.48	MAY. 20, 1947	55.35	MAR. 13, 1951	54.08	JAN. 18, 1966	54.76
JAN. 11, 1939	52.61	APR. 27, 1943	50.49	JUL. 28, 1947	55.53	MAY. 8, 1951	54.52	JAN. 31, 1967	57.20
MAR. 16, 1939	52.83	JUL. 9, 1943	50.97	SEP. 9, 1947	55.50	SEP. 13, 1951	55.25	JAN. 25, 1968	57.65
MAY. 8, 1939	53.05	OCT. 10, 1943	51.34	NOV. 8, 1947	55.50	NOV. 16, 1951	55.62	JAN. 17, 1969	57.63
JUN. 29, 1939	53.28	JAN. 9, 1944	51.96	JAN. 17, 1948	55.78	JAN. 8, 1952	55.80	JAN. 27, 1970	58.00
SEP. 8, 1939	52.95	APR. 12, 1944	52.54	MAR. 23, 1948	55.99	MAY. 18, 1952	56.20	JAN. 19, 1971	59.16
NOV. 7, 1939	52.80	JUN. 10, 1944	52.87	MAY. 18, 1948	56.11	MAY. 13, 1952	56.50	JAN. 14, 1972	60.31
JAN. 4, 1940	53.12	SEP. 12, 1944	52.66	JUL. 20, 1948	56.33	JUL. 22, 1952	56.82	FEB. 10, 1972	59.12
MAR. 16, 1940	53.00	NOV. 23, 1944	52.41	SEP. 17, 1948	56.46	SEP. 5, 1952	56.94	MAR. 22, 1973	64.84
MAY. 7, 1940	52.79	JAN. 9, 1945	52.61	NOV. 16, 1948	56.63	NOV. 5, 1952	57.06		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	22 S 11 W24.21111	STATE OF NEW MEXICO	4612.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 22, 1946	76.39	JAN. 4, 1951	76.42	JAN. 11, 1957	81.33	JAN. 10, 1963	82.91	JAN. 17, 1969	82.73
JAN. 6, 1947	77.05	JAN. 9, 1952	78.20	JAN. 13, 1958	81.39	JAN. 15, 1964	81.90	JAN. 27, 1970	80.08
NOV. 8, 1947	77.66	JAN. 6, 1953	79.23	JAN. 15, 1959	78.88	JAN. 12, 1965	83.31	JAN. 19, 1971	81.59
JAN. 17, 1948	77.87	JAN. 7, 1954	80.07	JAN. 15, 1960	80.41	JAN. 18, 1966	80.63	JAN. 14, 1972	82.88
JAN. 30, 1949	78.68	JAN. 12, 1955	79.96	JAN. 7, 1961	82.06	JAN. 31, 1967	80.30		
JAN. 4, 1950	74.82	JAN. 4, 1956	80.28	JAN. 8, 1962	83.02	JAN. 25, 1968	83.18		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W24.41111	STATE OF NEW MEXICO	4595.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 7, 1954	60.28	DEC. 21, 1970	61.57	JAN. 4, 1972	63.24	FEB. 10, 1972	61.98 A	MAR. 22, 1973	61.22 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W24.422	SALOPEK, TONY	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 21, 1970	71.02	FEB. 10, 1972	71.57	MAR. 23, 1973	71.06				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 11 W36.242	STATE OF NEW MEXICO	4541.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 21, 1970	52.75 A	FEB. 10, 1972	53.27 A	MAY. 23, 1972	53.19	MAR. 22, 1973	47.27 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 257

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 12 W 10.14423	HIGHTOWER, WALTER H.	4815.	208.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 1 +1939	157.84	DEC. 9 +1970	164.43	DEC. 10 +1970	167.01	FEB. 24 +1972	167.89 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 13 W 1.11344	HIGHTOWER, WALTER H.	4997.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 9 +1970	95.08	DEC. 10 +1970	99.29						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	22 S 13 W 28.34111	THORN, JESS	4932.	505.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 31 +1939	475.00 R	JUN. 8 +1955	481.99						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
DONA ANA	-	MIMBRES BASIN	23 S 4 W 18.11133	BURRIS RANCH	4405.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 7 +1960	17.01	APR. 19 +1961	15.66	SEP. 10 +1962	14.61	JAN. 17 +1963	13.31		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
DONA ANA	-	MIMBRES BASIN	23 S 4 W19.311	BURRIS RANCH	4353.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 19, 1961	59.44	JAN. 17, 1963	37.74	APR. 11, 1973	32.38 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 5 W 3.313	BURRIS, EDDIE	4639.	275.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 0, 1942	255.00 R	APR. 11, 1973	216.74						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 5 W22.213	BURRIS RANCH	4360.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 7, 1960	61.03	APR. 19, 1961	61.31	SEP. 10, 1962	60.39	JAN. 17, 1963	61.08	APR. 11, 1973	63.68

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W 2.434	STATE OF NEW MEXICO	4248.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 20, 1971	53.94	MAR. 21, 1973	39.12						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 259

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W 8.222	NUNN, ED. W.	4238.	158.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 0 ,1942	104.00 R	JAN. 22 ,1963	132.07 A	FEB. 4 ,1966	108.50	FEB. 15 ,1971	124.11 A		
FEB. 12 ,1961	129.56	JAN. 21 ,1964	130.01 A	JAN. 24 ,1967	112.19	MAR. 21 ,1973	109.41		
MAR. 14 ,1961	137.37 A	FEB. 24 ,1965	130.31	JAN. 18 ,1968	113.03				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W14.332	NUNN, ED. W.	4191.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 ,1954	90.60 A	OCT. 1 ,1956	89.07	FEB. 5 ,1958	87.97	JAN. 19 ,1960	90.42	FEB. 12 ,1962	87.50 F
NOV. 9 ,1955	85.78	SEP. 9 ,1957	88.52	JAN. 9 ,1959	89.52	FEB. 24 ,1961	90.22		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W14.332 A	NUNN, ED. W.	4191.	217.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 25 ,1958	75.00 R	JAN. 22 ,1964	101.27 A	JAN. 24 ,1967	94.42	FEB. 15 ,1971	94.12		
FEB. 12 ,1962	87.98	FEB. 24 ,1965	93.14	JAN. 18 ,1968	97.11 A	MAY. 20 ,1971	91.17		
JAN. 22 ,1963	92.77 A	FEB. 4 ,1966	98.55	JAN. 23 ,1970	100.78				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W24.421	MURPHY, JERRY	4167.5	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 ,1954	69.82 A	APR. 19 ,1961	69.57	MAR. 22 ,1973	68.60				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W28.422	NUNN, ED. W.	4168.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18, 1954	78.62	FEB. 5, 1958	78.44	JAN. 21, 1964	82.37	JAN. 24, 1967	81.47		
OCT. 1, 1956	79.51	FEB. 12, 1962	85.48	FEB. 24, 1965	83.01	JAN. 18, 1968	82.43		
SEP. 9, 1957	78.46	JAN. 22, 1963	86.40	FEB. 4, 1966	81.92				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 6 W33.334	JOHNSON, W.R.	4148.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 30, 1957	75.67	FEB. 5, 1958	74.91	JAN. 15, 1960	72.94				
SEP. 4, 1957	72.63	JAN. 19, 1959	75.74	MAY. 18, 1971	85.73				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W 2.44441	SIMPSON, W.C.	4250.	135.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 3, 1954	115.00 R	JAN. 23, 1970	102.36	FEB. 15, 1971	105.78 A	OCT. 7, 1971	105.90	JAN. 24, 1972	107.85

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W 4.21111	HURT, JAMES W.	4300.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1970	136.18	DEC. 23, 1970	144.36 A	FEB. 15, 1971	143.11	JAN. 24, 1972	146.98		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 261

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W16.44443	HURT, JAMES W.	4198.	116.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 7, 1955	85.59	JAN. 16, 1968	88.13	FEB. 15, 1971	87.79				
DEC. 27, 1965	86.02 A	FEB. 4, 1970	86.63	OCT. 7, 1971	86.53				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W17.24122	HURT, JAMES W.	4220.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 12, 1941	92.57	JAN. 14, 1943	93.17	JAN. 30, 1949	96.58	JAN. 9, 1956	100.07 A	JAN. 8, 1961	101.39 A
MAY. 6, 1941	92.55	APR. 26, 1943	95.58	JAN. 7, 1950	97.27 A	SEP. 28, 1956	98.73	JAN. 30, 1961	105.48
JUL. 8, 1941	93.40 A	JUL. 11, 1943	94.27 A	JAN. 8, 1951	97.59 B	JAN. 14, 1957	104.00 A	JAN. 16, 1962	100.32
SEP. 4, 1941	94.59 A	APR. 15, 1944	95.90 A	JAN. 16, 1953	97.03	SEP. 10, 1957	98.97	JAN. 19, 1962	101.96
NOV. 10, 1941	92.74	JUN. 10, 1944	93.84	JAN. 23, 1954	97.50	JAN. 13, 1958	103.89 A	JAN. 22, 1964	103.81 A
JAN. 16, 1942	92.90	JAN. 5, 1945	93.84	MAY. 17, 1954	98.96	JAN. 16, 1958	99.48	MAR. 1, 1965	104.56 A
MAR. 11, 1942	95.42 A	JAN. 9, 1946	94.29	JAN. 11, 1955	97.87	JAN. 15, 1959	99.97 A		
MAY. 22, 1942	93.09	JAN. 12, 1947	97.27 A	NOV. 9, 1955	97.62	JAN. 19, 1960	102.50 A		
OCT. 15, 1942	93.69 A	JAN. 12, 1948	94.89	NOV. 28, 1955	98.99	JAN. 20, 1960	98.78		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W21.31112		4191.	130.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 15, 1944	69.76	SEP. 11, 1945	70.15	JAN. 12, 1947	70.96	MAY. 20, 1948	71.64	JAN. 7, 1950	72.36
JUN. 10, 1944	69.87	NOV. 7, 1945	70.15	MAR. 19, 1947	71.08	JUL. 22, 1948	71.76	MAR. 17, 1950	72.53
SEP. 14, 1944	69.90	JAN. 8, 1946	70.38	MAY. 19, 1947	70.75	NOV. 18, 1948	71.86	MAY. 18, 1950	71.93
NOV. 27, 1944	69.42	MAR. 28, 1946	70.50	JUL. 30, 1947	71.22	JAN. 30, 1949	70.98	JUL. 19, 1950	70.20
JAN. 5, 1945	69.56	MAY. 22, 1946	70.58	SEP. 8, 1947	71.30	MAR. 17, 1949	71.96	SEP. 23, 1950	70.78
MAR. 21, 1945	69.85	JUL. 24, 1946	70.69	NOV. 7, 1947	71.40	MAY. 19, 1949	71.83	NOV. 28, 1955	130.00 F
MAY. 11, 1945	69.99	SEP. 25, 1946	69.99	JAN. 12, 1948	71.53	SEP. 1, 1949	71.80		
JUL. 17, 1945	69.88	NOV. 7, 1946	69.70	MAR. 24, 1948	71.42	NOV. 18, 1949	72.16		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 262

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W21.33133	STATE OF NEW MEXICO	4186.	195.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A	0 +1910	70.00 R	OCT. 7 +1971	78.06					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W27.41111	DEMING RANCHETTES	4171.	105.9

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 +1954	72.30	APR. 30 +1957	73.34	JAN. 19 +1960	74.24	JAN. 23 +1963	75.29	JAN. 18 +1968	78.81
NOV. 19 +1955	73.18	SEP. 10 +1957	73.73	JAN. 19 +1961	75.12	JAN. 22 +1964	77.11	FEB. 23 +1971	80.23
OCT. 1 +1956	73.33	FEB. 5 +1958	74.42	FEB. 13 +1962	75.61	MAR. 1 +1965	77.41	JAN. 2 +1972	80.60

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 7 W30.114	FOSTER, JAMES L.	N/A	157.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	
N/A	0 +1910	23.00 R	JAN. 5 +1940	25.30	JAN. 20 +1949	29.62	JAN. 13 +1958	35.76	JAN. 13 +1965	35.23
AUG. 27 +1931	24.11	JAN. 7 +1941	25.74	JAN. 7 +1950	29.41	JAN. 15 +1959	33.20	AUG. 9 +1965	35.58	
JAN. 16 +1932	23.62	JAN. 16 +1942	25.44	JAN. 8 +1951	29.53	JAN. 19 +1960	31.75	JAN. 15 +1966	35.71	
MAR. 11 +1933	23.58	JAN. 14 +1943	25.61	JAN. 14 +1952	30.12	JAN. 9 +1961	34.82	AUG. 17 +1966	34.80	
FEB. 10 +1934	23.94	JAN. 12 +1944	26.56	JAN. 16 +1953	33.47	JAN. 9 +1962	35.59	FEB. 1 +1967	36.52	
FEB. 3 +1935	24.90	JAN. 8 +1945	26.67	JAN. 22 +1954	33.98	APR. 6 +1962	35.62	JAN. 25 +1968	35.20	
FEB. 3 +1936	25.70	JAN. 8 +1946	28.04	JAN. 10 +1955	34.49	AUG. 16 +1962	35.44	JAN. 16 +1969	34.03	
FEB. 22 +1937	25.02	JAN. 12 +1947	28.70	JAN. 10 +1956	35.13	JAN. 15 +1963	34.63			
JAN. 13 +1939	25.52	JAN. 16 +1948	29.57	JAN. 14 +1957	36.24	AUG. 6 +1964	36.38			

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 263

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W30.33333	FOSTER, JAMES	4210.	107.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A	0 ,1910	22.00 R	DEC. 1 ,1955	46.50 A					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W30.433	LOPEZ, HILARIO	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 2 ,1929	49.70	OCT. 8 ,1933	53.19	FEB. 3 ,1936	55.62	JAN. 14 ,1943	61.62	JAN. 10 ,1950	68.18
SEP. 13 ,1931	52.75	DEC. 3 ,1933	52.93	JUL. 14 ,1936	55.30	JAN. 12 ,1944	63.11	JAN. 8 ,1951	70.74 A
JUN. 1 ,1932	51.85	FEB. 10 ,1934	52.58	DEC. 6 ,1936	55.96	JAN. 8 ,1945	63.19	JAN. 14 ,1952	70.94
JUL. 7 ,1932	52.96	APR. 29 ,1934	53.06	FEB. 22 ,1937	55.80	JAN. 9 ,1946	64.30	JAN. 15 ,1953	74.28
AUG. 31 ,1932	52.42	JUL. 2 ,1934	53.86	JAN. 5 ,1940	58.42	JAN. 12 ,1947	65.24	JAN. 0 ,1954	0.00 F
MAR. 11 ,1933	51.90	SEP. 7 ,1935	55.60	JAN. 7 ,1941	59.90	JAN. 12 ,1948	66.18		
JUN. 0 ,1933	52.75	DEC. 8 ,1935	55.40	JAN. 14 ,1942	60.84	JAN. 20 ,1949	67.29		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W30.43312	LOPEZ, HILARIO	4195.	260.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 10 ,1952	72.70 R	JUN. 13 ,1958	151.70 A	APR. 18 ,1960	135.70 A	APR. 8 ,1965	135.70 A		
NOV. 23 ,1955	76.62	JUL. 27 ,1959	147.70 A	AUG. 24 ,1961	138.70 A	OCT. 7 ,1971	124.87		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W31.11122	HAAS, WILLIAM L.	4204.	143.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 29 ,1930	28.15	JAN. 16 ,1932	22.91	AUG. 31 ,1932	19.47	JAN. 12 ,1944	47.56	JAN. 16 ,1948	61.05
AUG. 27 ,1931	20.83	FEB. 14 ,1932	23.11	JUL. 14 ,1936	27.19	JAN. 8 ,1945	47.95	JAN. 20 ,1949	67.61
SEP. 13 ,1931	21.68	JUN. 1 ,1932	20.57	JAN. 5 ,1940	39.49	FEB. 2 ,1946	59.51		
OCT. 11 ,1931	22.00	JUL. 7 ,1932	21.32	JAN. 7 ,1941	41.80	MAR. 28 ,1946	70.30		
NOV. 15 ,1931	22.61	JUL. 25 ,1932	21.23	JAN. 14 ,1942	45.07	NOV. 7 ,1946	76.87		
DEC. 14 ,1931	22.46	AUG. 3 ,1932	19.67	JAN. 14 ,1943	45.16	JAN. 12 ,1947	56.54		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W31.11122 A	HAAS, WILLIAM L.	4203.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12 ,1947	55.95	JAN. 8 ,1951	80.42	JAN. 22 ,1954	95.41 R	JAN. 10 ,1956	89.69	JAN. 19 ,1960	81.31
JAN. 16 ,1948	60.20	JAN. 14 ,1952	80.09	JAN. 19 ,1955	91.25	JAN. 14 ,1957	97.41	JAN. 9 ,1961	88.86
JAN. 20 ,1949	65.78	JAN. 27 ,1953	85.29	DEC. 7 ,1955	96.80	JAN. 15 ,1959	82.42	JAN. 9 ,1962	83.81

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W31.12112	HAAS, WILLIAM L.	4198.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 22 ,1951	73.90	JAN. 19 ,1955	81.42	JAN. 15 ,1959	79.08	JAN. 15 ,1963	80.45	JAN. 27 ,1970	90.34
JAN. 14 ,1952	69.60	DEC. 7 ,1955	84.76	JAN. 19 ,1960	79.09	JAN. 15 ,1966	86.00	JAN. 12 ,1972	91.11
JAN. 27 ,1953	76.21	JAN. 10 ,1956	80.45	JAN. 9 ,1961	84.70	JAN. 25 ,1968	95.85		
JAN. 22 ,1954	83.71 B	JAN. 14 ,1957	85.90	JAN. 9 ,1962	80.03	JAN. 16 ,1969	92.00		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 265

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W31.13221	HAAS, WILLIAM L.	4203.	180.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 ,1940	40.60	JAN. 8 ,1945	49.05	JAN. 8 ,1951	84.18	NOV. 23 ,1955	91.29	JAN. 19 ,1960	80.00
JAN. 7 ,1941	42.33	FEB. 2 ,1946	67.03	JAN. 14 ,1952	80.35	JAN. 10 ,1956	87.22	JAN. 9 ,1961	88.90
JAN. 14 ,1942	45.79	JAN. 12 ,1947	58.80	JAN. 27 ,1953	85.24	JAN. 14 ,1957	94.87	JAN. 9 ,1962	82.53
JAN. 14 ,1943	45.86	JAN. 16 ,1948	63.48	JAN. 22 ,1954	92.74	JAN. 13 ,1958	95.04		
JAN. 12 ,1944	48.62	JAN. 20 ,1949	68.59	JAN. 19 ,1955	90.29	JAN. 15 ,1959	80.27		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W31.1332	HAAS, WILLIAM L.	4203.	450.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9 ,1946	49.20	JUL. 21 ,1949	40.35	JUL. 22 ,1952	47.03	MAY. 18 ,1955	45.26	NOV. 18 ,1958	25.38
SEP. 25 ,1946	50.08	SEP. 1 ,1949	41.14	SEP. 6 ,1952	46.52	JUL. 29 ,1955	40.35	JAN. 15 ,1959	28.08
NOV. 7 ,1946	49.29	NOV. 18 ,1949	38.15	NOV. 6 ,1952	46.27	SEP. 12 ,1955	34.09	APR. 20 ,1959	34.53
JAN. 12 ,1947	48.86	JAN. 7 ,1950	39.77	JAN. 15 ,1953	46.44	NOV. 15 ,1955	35.11	AUG. 10 ,1959	29.85
MAR. 21 ,1947	49.06	MAR. 17 ,1950	42.63	MAR. 13 ,1953	47.14	DEC. 7 ,1955	36.55	NOV. 9 ,1959	28.53
MAY. 19 ,1947	50.00	MAY. 18 ,1950	44.42	MAY. 8 ,1953	47.56	JAN. 10 ,1956	39.34	JAN. 19 ,1960	33.91
JUL. 29 ,1947	50.84	JUL. 19 ,1950	45.83	JUL. 22 ,1953	46.29	MAR. 8 ,1956	41.64	APR. 8 ,1960	38.73
SEP. 8 ,1947	51.14	SEP. 23 ,1950	44.89	SEP. 17 ,1953	43.76	MAY. 10 ,1956	42.70	AUG. 4 ,1960	35.65
NOV. 7 ,1947	50.82	NOV. 29 ,1950	36.99	NOV. 13 ,1953	43.96	JUL. 11 ,1956	41.46	NOV. 14 ,1960	39.53
JAN. 16 ,1948	51.17	JAN. 8 ,1951	37.99	JAN. 22 ,1954	45.51	SEP. 7 ,1956	37.16	JAN. 9 ,1961	41.51
MAR. 24 ,1948	51.40	MAR. 14 ,1951	41.06	MAR. 18 ,1954	46.39	NOV. 9 ,1956	39.85	APR. 6 ,1961	42.60
MAY. 20 ,1948	51.79	MAY. 9 ,1951	40.74	MAY. 21 ,1954	46.44	JAN. 14 ,1957	42.18	AUG. 14 ,1961	33.96
JUL. 22 ,1948	52.25	JUL. 23 ,1951	42.60	JUN. 21 ,1954	46.94	APR. 8 ,1957	44.34	NOV. 21 ,1961	37.16
SEP. 20 ,1948	52.75	SEP. 18 ,1951	43.77	JUL. 16 ,1954	47.13	AUG. 12 ,1957	36.24	JAN. 9 ,1962	39.84
NOV. 18 ,1948	52.54	NOV. 22 ,1951	44.75	SEP. 10 ,1954	42.37	NOV. 19 ,1957	36.89	APR. 6 ,1962	42.60
JAN. 20 ,1949	51.56	JAN. 14 ,1952	45.26	NOV. 13 ,1954	41.73	JAN. 13 ,1958	40.18	AUG. 16 ,1962	36.23
MAR. 17 ,1949	47.17	MAR. 19 ,1952	46.07	JAN. 11 ,1955	43.15	APR. 22 ,1958	32.40	OCT. 7 ,1971	43.53
MAY. 19 ,1949	41.08	MAY. 19 ,1952	46.80	MAR. 16 ,1955	44.57	AUG. 4 ,1958	30.10		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W32.110	HAAS, WILLIAM L.	4185.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 31, 1930	56.54	DEC. 14, 1931	57.74	JUL. 25, 1932	58.17	MAY. 22, 1933	58.60	APR. 29, 1934	59.36
AUG. 27, 1931	57.51	JAN. 16, 1932	57.76	AUG. 3, 1932	58.21	JUN. 0, 1933	58.75		
SEP. 13, 1931	57.60	FEB. 14, 1932	57.75	AUG. 31, 1932	58.37	OCT. 8, 1933	59.31		
OCT. 11, 1931	57.68	JUN. 1, 1932	57.91	MAR. 11, 1933	58.51	DEC. 3, 1933	59.46		
NOV. 15, 1931	57.77	JUL. 7, 1932	58.05	APR. 9, 1933	58.57	FEB. 10, 1934	59.49		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 7 W33.21111	DEMING RANCHETTES	4170.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8, 1940	59.99	JAN. 10, 1950	68.78	JAN. 10, 1955	72.98	JAN. 8, 1959	75.49	JAN. 15, 1963	74.93
JAN. 14, 1943	62.65	JAN. 7, 1951	60.80	NOV. 19, 1955	72.93	JAN. 15, 1959	74.20	JAN. 24, 1963	76.07
JAN. 12, 1944	64.05	JAN. 8, 1951	70.03 B	JAN. 9, 1956	73.45 A	JAN. 19, 1960	74.88	JAN. 22, 1964	77.42
JAN. 5, 1945	64.40	JAN. 14, 1952	62.20	OCT. 1, 1956	73.08	JAN. 19, 1960	74.15	AUG. 9, 1967	77.73
JAN. 9, 1946	65.20	JAN. 14, 1952	71.13 B	JAN. 14, 1957	74.32 A	JAN. 9, 1961	74.33	JAN. 23, 1970	80.18
JAN. 12, 1947	68.62	JAN. 15, 1953	71.95	SEP. 4, 1957	73.04	JAN. 19, 1961	75.06	FEB. 23, 1971	81.41
JAN. 12, 1948	67.00	JAN. 22, 1954	72.99	JAN. 13, 1958	74.89 A	JAN. 16, 1962	74.68		
JAN. 30, 1949	67.89	APR. 27, 1954	75.48	FEB. 5, 1958	75.01	JAN. 19, 1962	75.49		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W 3.322	STATE OF NEW MEXICO	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14, 1941	131.25 B	OCT. 13, 1943	131.52	JUL. 18, 1945	132.00	JAN. 8, 1947	132.70	JUL. 19, 1948	133.35
MAY. 8, 1941	131.32	JAN. 9, 1944	131.67	SEP. 11, 1945	132.10	MAR. 22, 1947	132.72	SEP. 17, 1948	133.44
SEP. 8, 1941	131.12	APR. 16, 1944	131.70	NOV. 8, 1945	132.17	MAY. 20, 1947	132.82	NOV. 16, 1948	133.58
NOV. 11, 1941	131.13	JUN. 10, 1944	131.70	JAN. 9, 1946	132.28	JUL. 28, 1947	132.82	JAN. 28, 1949	133.64
JAN. 16, 1942	131.14	SEP. 15, 1944	131.83	MAR. 27, 1946	132.29	SEP. 9, 1947	132.94	MAR. 15, 1949	133.65
MAR. 13, 1942	131.18	NOV. 21, 1944	131.88	MAY. 21, 1946	132.32	NOV. 5, 1947	132.98	MAY. 17, 1949	133.76
JUN. 14, 1942	131.20	JAN. 8, 1945	131.89	JUL. 23, 1946	132.40	JAN. 17, 1948	133.08		
OCT. 16, 1942	131.32	MAR. 20, 1945	131.94	SEP. 24, 1946	132.51	MAR. 22, 1948	133.21		
JUL. 8, 1943	131.51	MAY. 11, 1945	131.98	NOV. 6, 1946	132.57	MAY. 18, 1948	133.26		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 267

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W 4.3442	KROLL, EDWARD R.	4392.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9, 1967	159.66	JAN. 27, 1970	161.37	FEB. 23, 1971	160.53	OCT. 19, 1971	166.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W 8.43242	SMITH, NEAL	4360.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9, 1967	109.00	NOV. 19, 1971	117.15						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W 11.11112	FOSTER, RICHARD H.	4345.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 29, 1954	87.78	MAY. 3, 1957	86.87	JAN. 7, 1959	83.26	JAN. 19, 1962	82.61		
NOV. 9, 1955	75.97	SEP. 10, 1957	82.38	JAN. 20, 1960	82.73	MAR. 1, 1965	83.28		
SEP. 28, 1956	83.89	FEB. 5, 1958	83.25	JAN. 30, 1961	76.18				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W 11.12122	FOSTER, RICHARD H.	4338.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9, 1967	114.10	JAN. 16, 1968	115.77	MAY. 26, 1972	119.18				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W13.23333	HURT, JAMES W.	4271.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7, 1950	40.39	NOV. 28, 1955	44.30	OCT. 18, 1971	57.32				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W13.41111	LIVINGSTON INTER.	4271.	68.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 28, 1930	35.45	JUN. 30, 1939	37.90 B	JUL. 8, 1941	38.17	JUN. 10, 1944	38.28	NOV. 6, 1946	39.47
SEP. 12, 1931	35.70	SEP. 11, 1939	37.34	SEP. 4, 1941	37.96	NOV. 25, 1944	39.05	JAN. 10, 1948	40.14
JUN. 1, 1932	38.03 A	NOV. 9, 1939	38.35 A	NOV. 10, 1941	37.73	JAN. 8, 1945	38.42	JAN. 30, 1949	40.70
AUG. 31, 1932	36.09	JAN. 7, 1940	37.02	JAN. 16, 1942	37.47	MAR. 20, 1945	38.33	JAN. 7, 1950	40.71
APR. 9, 1933	35.51	MAR. 17, 1940	38.18 A	MAR. 11, 1942	38.43	MAY. 11, 1945	38.16	JAN. 9, 1956	44.70
APR. 29, 1933	35.59	MAY. 9, 1940	38.78 A	MAY. 22, 1942	37.63	JUL. 18, 1945	39.05	JAN. 14, 1957	45.41
DEC. 6, 1936	36.78	JUL. 4, 1940	38.62 A	OCT. 15, 1942	38.08	SEP. 11, 1945	39.09	JAN. 13, 1958	46.03
FEB. 28, 1937	36.49	SEP. 5, 1940	38.00 B	JAN. 14, 1943	37.80	NOV. 8, 1945	39.47	JAN. 15, 1959	46.68
JAN. 8, 1938	36.87	NOV. 14, 1940	37.64	APR. 26, 1943	38.33	JAN. 9, 1946	38.65	JAN. 18, 1960	47.54
JAN. 14, 1939	36.62	JAN. 7, 1941	37.40	JUL. 11, 1943	38.30	MAR. 28, 1946	38.62	JAN. 8, 1961	48.30
MAR. 18, 1939	37.80 A	MAR. 12, 1941	37.37	OCT. 13, 1943	39.03	MAY. 22, 1946	38.94	JAN. 16, 1962	48.92
MAY. 9, 1939	36.92 A	MAY. 6, 1941	37.80	APR. 15, 1944	39.31	SEP. 25, 1946	39.92	OCT. 18, 1971	57.62

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W14.24444	HURT, JAMES W.	4274.	81.8

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 16, 1953	47.72	JAN. 11, 1955	49.43	SEP. 10, 1957	51.81	JAN. 15, 1959	52.26	JAN. 16, 1962	54.64
JAN. 23, 1954	48.69 A	JAN. 9, 1956	50.00 A	JAN. 13, 1958	51.64	JAN. 18, 1960	52.93	OCT. 18, 1971	62.85
APR. 29, 1954	48.98	JAN. 14, 1957	50.79	JAN. 16, 1958	51.66	JAN. 8, 1961	53.87		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 269

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W18.22223	MAY, ROSS	4352.	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 ,1951	75.00 R	NOV. 19 ,1971	102.00						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W19.14232	GARDNER, W. A. JR.	4310.	98.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 0 ,1939	35.00 R	AUG. 11 ,1952	65.00 R	OCT. 18 ,1971	79.17				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W21.11112		4313.	55.4

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 3 ,1930	57.81	AUG. 3 ,1932	58.65	OCT. 8 ,1933	59.24	OCT. 8 ,1934	59.98	JUL. 14 ,1936	59.20
NOV. 15 ,1931	58.23	AUG. 31 ,1932	58.48	DEC. 3 ,1933	58.55	FEB. 3 ,1935	57.90	DEC. 6 ,1936	58.85
FEB. 14 ,1932	57.65	MAR. 11 ,1933	57.20	FEB. 10 ,1934	58.33	SEP. 7 ,1935	59.06	FEB. 28 ,1937	58.48
JUN. 1 ,1932	57.74	MAY. 22 ,1933	57.50	APR. 27 ,1934	58.41	DEC. 8 ,1935	59.55	OCT. 18 ,1971	55.40 F
JUL. 7 ,1932	58.27	JUN. 0 ,1933	58.20	JUL. 2 ,1934	59.44	FEB. 3 ,1936	59.10		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W21.22222	HURT, JAMES W.	4299.	96.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 29 ,1954	65.05	JAN. 16 ,1958	69.29	JAN. 19 ,1960	69.34	JAN. 10 ,1964	71.11	JAN. 24 ,1972	78.31
SEP. 28 ,1956	65.40	JAN. 7 ,1959	70.33	JAN. 31 ,1961	68.42	JAN. 16 ,1968	75.96		
SEP. 10 ,1957	64.61	DEC. 16 ,1959	69.21 A	JAN. 19 ,1962	69.48	DEC. 28 ,1970	77.67		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W25.11333	FOSTER, MRS. H. T.	4233.	505.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 4 ,1955	39.56	MAR. 11 ,1959	40.95	JUL. 27 ,1961	149.70 A	JUN. 9 ,1962	132.70 A		
MAY. 2 ,1956	39.87	APR. 28 ,1959	82.20 A	AUG. 24 ,1961	148.70	OCT. 19 ,1971	55.88		
JUN. 5 ,1956	73.70 A	APR. 12 ,1960	82.70 A	APR. 9 ,1962	144.70				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W25.31113	REMONDINI, ED	4228.	175.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1 ,1955	38.55	MAR. 11 ,1959	42.18	APR. 28 ,1959	92.20 A	SEP. 23 ,1960	131.00 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 271

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 8 W25.31311	REMONDINI, ED	4227.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 +1910	18.00 R	JAN. 8 +1945	21.92	JAN. 8 +1951	31.88	JAN. 14 +1957	43.55 B	JAN. 9 +1962	47.54
JAN. 5 +1940	20.75	JAN. 8 +1946	22.74	JAN. 14 +1952	31.73	SEP. 16 +1957	44.48	JAN. 15 +1963	45.79
JAN. 7 +1941	21.00	JAN. 12 +1947	23.81	JAN. 16 +1953	35.34	JAN. 13 +1958	42.40	JAN. 16 +1964	47.90
JAN. 16 +1942	20.88	JAN. 16 +1948	26.30	JAN. 22 +1954	35.78	JAN. 15 +1959	44.25	JAN. 13 +1965	48.24
JAN. 14 +1943	21.34	JAN. 20 +1949	27.64	JAN. 11 +1955	36.32	JAN. 19 +1960	44.40	JAN. 15 +1966	48.28
JAN. 12 +1944	22.40	JAN. 9 +1950	28.94	JAN. 10 +1956	38.96	JAN. 9 +1961	47.18		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W25.34343	FOSTER, MRS. H. T.	4224.	485.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1 +1955	43.01	AUG. 30 +1956	124.50 A	MAR. 11 +1959	39.63	OCT. 7 +1971	67.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W26.13113	LEWIS, C. W.	4250.54	180.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30 +1930	28.90	DEC. 3 +1933	29.70	SEP. 15 +1937	32.30	NOV. 10 +1941	34.13	MAR. 21 +1945	35.18
SEP. 13 +1931	30.79	FEB. 10 +1934	29.40	JAN. 8 +1938	31.08	JAN. 16 +1942	33.25	MAY. 11 +1945	38.38
OCT. 11 +1931	29.69	APR. 29 +1934	29.30	JAN. 13 +1939	31.19	MAR. 11 +1942	32.81	NOV. 7 +1945	39.57
NOV. 15 +1931	29.44	JUL. 2 +1934	33.88	MAR. 18 +1939	30.94	MAY. 22 +1942	35.75	JAN. 8 +1946	37.10
DEC. 14 +1931	29.25	OCT. 1 +1934	31.62	MAY. 9 +1939	31.93	OCT. 15 +1942	35.42	MAR. 28 +1946	38.10
JAN. 16 +1932	29.06	DEC. 0 +1934	31.50	JAN. 5 +1940	32.23	JAN. 14 +1943	34.22	NOV. 7 +1946	40.72
FEB. 14 +1932	28.92	FEB. 3 +1935	29.90	MAR. 14 +1940	31.88	APR. 26 +1943	39.36	MAR. 21 +1947	42.80
JUN. 1 +1932	30.05	JUN. 3 +1935	30.58	MAY. 8 +1940	38.55	JUL. 11 +1943	38.93	MAY. 19 +1947	93.28 C
MAR. 11 +1933	28.80	SEP. 8 +1935	30.84	JUL. 4 +1940	36.70	OCT. 12 +1943	38.59	NOV. 7 +1947	45.25
APR. 9 +1933	29.20	DEC. 8 +1935	31.34	NOV. 14 +1940	34.39	JAN. 12 +1944	36.38	JAN. 16 +1948	41.18
MAY. 22 +1933	28.77	FEB. 3 +1936	30.80	JAN. 7 +1941	33.17	APR. 15 +1944	42.49		
JUN. 0 +1933	29.37	DEC. 6 +1936	31.28	MAR. 11 +1941	32.76	NOV. 23 +1944	36.29		
OCT. 8 +1933	30.20	FEB. 22 +1937	30.74	MAY. 6 +1941	33.08	JAN. 8 +1945	35.45		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W26.13113 A	LEWIS, C. W.	4250.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 20, 1948	50.77	MAY. 19, 1949	52.40	MAY. 17, 1950	44.90	MAY. 9, 1951	54.05		
NOV. 18, 1948	45.80	NOV. 18, 1949	47.57	JUL. 19, 1950	51.07	FEB. 1, 1967	66.70		
JAN. 20, 1949	43.41	JAN. 7, 1950	44.94	JAN. 8, 1951	50.20	JAN. 24, 1968	60.32		
MAR. 17, 1949	44.34	MAR. 17, 1950	51.59	MAR. 14, 1951	49.23	JAN. 16, 1969	57.98		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 8 W26.13113 B	LEWIS, C. W.	4251.	180.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1950	49.77	JUL. 22, 1952	55.89	JAN. 10, 1956	55.63	JAN. 9, 1962	58.14	OCT. 20, 1971	77.04
JAN. 8, 1951	50.20	SEP. 6, 1952	83.85 A	JAN. 14, 1957	54.60	JAN. 15, 1963	57.81	OCT. 20, 1971	95.00 A
SEP. 18, 1951	67.83 B	NOV. 6, 1952	53.90	JAN. 13, 1958	54.37	JAN. 16, 1964	63.92	JAN. 12, 1972	61.70
NOV. 22, 1951	50.67	JAN. 16, 1953	49.04	JAN. 15, 1959	52.91	JAN. 13, 1965	60.20		
JAN. 14, 1952	49.98	JAN. 22, 1954	51.57	JUN. 18, 1959	96.08 A	JAN. 15, 1966	65.72		
MAR. 20, 1952	69.03 A	JAN. 19, 1955	51.31	JAN. 19, 1960	54.73	JAN. 27, 1970	60.05		
MAY. 19, 1952	56.49	DEC. 1, 1955	53.97	JAN. 9, 1961	57.12	JAN. 26, 1971	64.73		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W26.31111	GOLDSMITH, SUE	4247.	194.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 28, 1955	48.90	OCT. 19, 1971	70.15						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W27.42111	DONALDSON, JAMES W.	4249.	431.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 16, 1956	98.11	FEB. 16, 1956	69.65 A	OCT. 20, 1971	68.84				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 273

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W28.23222	DONALDSON, JAMES W.	4267.	143.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1910	29.00 R	JAN. 7 ,1941	41.83 B	JAN. 14 ,1943	43.71	JAN. 8 ,1945	45.96	JAN. 12 ,1947	49.93
JAN. 5 ,1940	40.23	JAN. 15 ,1942	42.78	JAN. 12 ,1944	46.36	JAN. 8 ,1946	48.04		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W28.31111	FOSTER, JAMES L.	4271.	532.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 4 ,1965	90.98	AUG. 4 ,1965	148.70 A	OCT. 20 ,1971	74.50				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W29.34424	KOSTELNICK, VICTOR	4279.	297.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 30 ,1930	30.70	FEB. 14 ,1932	31.93	JAN. 4 ,1940	43.67	JAN. 12 ,1944	48.91	JAN. 16 ,1948	53.50
OCT. 11 ,1931	33.15	MAR. 11 ,1933	32.00	JAN. 7 ,1941	44.94	JAN. 6 ,1945	48.29	JAN. 20 ,1949	55.38
NOV. 15 ,1931	32.86	MAY. 22 ,1933	32.38	JAN. 15 ,1942	45.94	JAN. 8 ,1946	50.44	JAN. 10 ,1950	55.66
DEC. 14 ,1931	32.40	JAN. 13 ,1939	42.56	JAN. 14 ,1943	47.08	JAN. 12 ,1947	51.67	JAN. 9 ,1951	56.65

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	23 S 8 W30.133	TERRY, ERNEST L.	4305.	490.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13, 1939	44.96	JAN. 6, 1945	47.17	JAN. 9, 1951	53.59	JAN. 6, 1956	58.07	JAN. 9, 1962	62.61
JAN. 4, 1940	45.68	JAN. 8, 1946	48.44	JAN. 14, 1952	54.55	JAN. 14, 1957	59.67	JAN. 10, 1963	62.41
JAN. 7, 1941	46.89	JAN. 13, 1947	49.56	JAN. 17, 1953	56.93	JAN. 13, 1958	59.06	JAN. 18, 1964	73.00
JAN. 15, 1942	46.97	JAN. 15, 1948	51.99	JAN. 22, 1954	57.72	JAN. 15, 1959	58.10	JAN. 16, 1965	63.80
JAN. 14, 1943	47.09	JAN. 20, 1949	52.97	SEP. 2, 1954	124.50 A	JAN. 19, 1960	59.78	JAN. 15, 1966	63.82
JAN. 9, 1944	48.37	JAN. 10, 1950	52.38	JAN. 11, 1955	57.65	JAN. 9, 1961	61.67	FEB. 3, 1967	66.83

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W30.23134	RUEHUSH, ALYMER	4295.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 6, 1958	80.50 A	AUG. 25, 1961	109.00 A	MAY, 9, 1962	104.00 A	AUG. 30, 1963	120.00 A	AUG. 4, 1965	74.45

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W30.41331	RUEHUSH, ALYMER	4296.	485.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 19, 1958	94.30 A	OCT. 20, 1971	97.33						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W32.12113	RAY, NATHAN	4282.	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1910	30.00 R	FEB. 28, 1962	67.46						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 275

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W32.14132	RAY, NATHAN	4278.	373.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 28, 1962	67.70	OCT. 20, 1971	78.86						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W32.323	RAY, NATHAN	4275.	54.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1910	24.00 R	MAY. 21, 1933	36.14	FEB. 22, 1937	38.87	MAR. 12, 1941	39.86	SEP. 14, 1944	44.09
APR. 5, 1931	35.54	JUN. 0, 1933	36.61	SEP. 15, 1937	40.58	MAY. 6, 1941	39.69	NOV. 21, 1944	44.10
AUG. 29, 1931	37.35	OCT. 8, 1933	38.10	JAN. 7, 1938	39.92	JUL. 10, 1941	41.15	JAN. 6, 1945	43.74
SEP. 13, 1931	37.50	DEC. 3, 1933	37.45	JAN. 15, 1939	38.35	SEP. 3, 1941	41.57	MAR. 21, 1945	43.33
OCT. 11, 1931	37.51	FEB. 10, 1934	36.95	MAR. 16, 1939	37.94	NOV. 10, 1941	41.24	MAY. 11, 1945	43.38
NOV. 15, 1931	37.14	APR. 29, 1934	36.79	MAY. 8, 1939	37.81	JAN. 13, 1942	40.74	JUL. 17, 1945	44.31
DEC. 14, 1931	36.78	JUL. 3, 1934	37.94	JUN. 30, 1939	38.95	MAR. 11, 1942	40.58	SEP. 11, 1945	44.78
JAN. 17, 1932	36.40	OCT. 1, 1934	38.70	SEP. 9, 1939	39.75	MAY. 22, 1942	40.85	NOV. 7, 1945	45.05
FEB. 14, 1932	36.30	DEC. 0, 1934	39.00	NOV. 7, 1939	39.78	OCT. 15, 1942	42.00	JAN. 8, 1946	44.77
JUN. 2, 1932	36.12	FEB. 3, 1935	37.80	JAN. 4, 1940	39.33	JAN. 13, 1943	41.65	MAR. 27, 1946	44.35
JUL. 8, 1932	36.60	JUN. 3, 1935	37.81	MAR. 13, 1940	38.92	APR. 26, 1943	41.30	MAY. 22, 1946	44.75
JUL. 25, 1932	36.80	SEP. 7, 1935	38.04	MAY. 8, 1940	38.82	JUL. 10, 1943	42.15	JUL. 24, 1946	45.24
AUG. 4, 1932	36.96	DEC. 8, 1935	39.67	JUL. 4, 1940	39.51	OCT. 12, 1943	42.93		
SEP. 1, 1932	37.30	FEB. 3, 1936	39.13	SEP. 5, 1940	40.40	JAN. 11, 1944	42.98		
MAR. 11, 1933	36.25	JUL. 14, 1936	39.27	NOV. 14, 1940	40.65	APR. 14, 1944	42.93		
APR. 8, 1933	36.17	DEC. 6, 1936	39.42	JAN. 8, 1941	40.25	JUN. 12, 1944	43.27		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 8 W33.21221	RUEHUSH, H. H.	4261.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10, 1956	54.96	JAN. 26, 1960	55.76	JAN. 15, 1963	61.01	JAN. 15, 1966	64.51	JAN. 27, 1970	62.33
JAN. 14, 1957	56.99	JAN. 9, 1961	59.21	JAN. 16, 1964	64.40	FEB. 1, 1967	65.81	JAN. 26, 1971	61.92
JAN. 13, 1958	57.05	FEB. 27, 1961	57.78	JAN. 13, 1965	64.73	JAN. 24, 1968	63.24	OCT. 21, 1971	68.98
JAN. 15, 1959	53.72	JAN. 9, 1962	61.04	SEP. 15, 1965	233.00 A	JAN. 16, 1969	61.32	JAN. 12, 1972	61.97

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W33.21241	RUERUSH, H.H.	4260.	715.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 18, 1971	61.28	MAY. 12, 1971	256.00 A	OCT. 21, 1971	79.00				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W33.221	RUERUSH, H. H.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5, 1940	35.66	JAN. 12, 1944	39.94	JAN. 16, 1948	46.40	JAN. 14, 1952	50.13		
JAN. 7, 1941	36.57	JAN. 8, 1945	39.83	JAN. 20, 1949	47.19	JAN. 17, 1953	51.32		
JAN. 15, 1942	37.00	JAN. 8, 1946	41.27	JAN. 7, 1950	47.47	JAN. 22, 1954	53.91		
JAN. 14, 1943	38.14	JAN. 12, 1947	42.98	JAN. 8, 1951	48.92	JAN. 10, 1955	53.66		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W34.11111	RUERUSH, H. H.	4258.	196.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 0, 1939	28.00 R	SEP. 25, 1946	50.51	MAR. 17, 1949	43.26	NOV. 22, 1951	49.82	JAN. 14, 1957	55.16
JAN. 5, 1940	33.52	NOV. 7, 1946	43.34	NOV. 18, 1949	46.81	JAN. 14, 1952	47.67	JAN. 13, 1958	54.82
SEP. 5, 1940	42.20 A	JAN. 12, 1947	40.62	JAN. 7, 1950	44.44	MAR. 21, 1952	48.73	JAN. 15, 1959	52.16
JAN. 7, 1941	34.41	MAY. 19, 1947	49.65 B	MAR. 17, 1950	50.68 C	MAY. 19, 1952	59.96	JAN. 19, 1960	54.03
JAN. 15, 1942	34.29	JUL. 29, 1947	94.10 A	MAY. 17, 1950	58.10 B	NOV. 6, 1952	53.74	JAN. 9, 1961	56.76
JAN. 14, 1943	35.71	JAN. 16, 1948	43.49	SEP. 22, 1950	54.31	JAN. 17, 1953	49.17	JAN. 9, 1962	58.50
JAN. 12, 1944	37.79	MAR. 24, 1948	97.67 A	NOV. 29, 1950	47.52	JAN. 22, 1954	52.35	OCT. 21, 1971	69.39
JAN. 8, 1945	37.61	MAY. 20, 1948	54.41 B	JAN. 8, 1951	47.47	JUN. 29, 1954	74.37		
JAN. 8, 1946	39.07	NOV. 18, 1948	47.25	MAR. 14, 1951	54.77 B	JAN. 10, 1955	51.79		
JUL. 24, 1946	51.73	JAN. 20, 1949	44.22	SEP. 18, 1951	70.53	JAN. 10, 1956	53.16		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 277

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W34.14133	HOOTEN, CARL	4249.	1615.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 12, 1970	264.00 A	APR. 13, 1970	229.00 A	APR. 13, 1970	286.00 A	OCT. 21, 1971	73.16		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 8 W34.21111	HOOTEN, CARL	4248.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 23, 1931	28.98	JAN. 16, 1942	33.87	JAN. 17, 1953	48.66	APR. 6, 1961	67.58	AUG. 9, 1965	77.63
JAN. 16, 1932	30.41	JUL. 11, 1943	38.88	JAN. 22, 1954	51.26	AUG. 14, 1961	129.40 A	JAN. 15, 1966	58.44
MAR. 11, 1933	30.11	JAN. 12, 1944	37.20	JAN. 10, 1955	50.28	NOV. 21, 1961	58.08	FEB. 1, 1967	60.08
FEB. 10, 1934	30.77	JAN. 8, 1945	35.74	JAN. 10, 1956	51.23	JAN. 9, 1962	55.08	JAN. 24, 1968	56.98
FEB. 3, 1935	31.80	JAN. 8, 1946	37.61	JAN. 14, 1957	53.61	APR. 6, 1962	72.47	JAN. 16, 1969	56.80
FEB. 3, 1936	32.65	JAN. 12, 1947	39.07	JAN. 13, 1958	52.08	AUG. 6, 1962	86.60 B	JAN. 27, 1970	57.01
FEB. 22, 1937	32.92	JAN. 16, 1948	41.65	JAN. 15, 1959	50.51	JAN. 15, 1963	55.18	JAN. 26, 1971	59.74
JAN. 7, 1938	33.40	JAN. 20, 1949	42.98	JAN. 19, 1960	51.28	AUG. 8, 1963	90.88	JAN. 12, 1972	57.67
JAN. 13, 1939	31.65	JAN. 7, 1950	43.39	APR. 8, 1960	126.70 A	JAN. 16, 1964	58.40		
JAN. 5, 1940	33.49	JAN. 8, 1951	46.22	NOV. 14, 1960	57.90	AUG. 6, 1964	85.18		
JAN. 7, 1941	34.40	JAN. 14, 1952	47.09	JAN. 9, 1961	53.53	JAN. 13, 1965	58.22		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W35.211	MC SHERRY, G. X.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 16, 1931	25.09	JAN. 16, 1932	26.21	AUG. 31, 1932	28.61	OCT. 8, 1933	28.95	FEB. 22, 1937	29.12
SEP. 13, 1931	28.15	FEB. 14, 1932	26.27	MAR. 11, 1933	28.17	DEC. 3, 1933	27.19	SEP. 15, 1937	30.98
OCT. 11, 1931	27.65	JUN. 1, 1932	29.28	APR. 9, 1933	27.00	FEB. 10, 1934	26.73	JAN. 13, 1939	29.18
NOV. 15, 1931	26.82	JUL. 7, 1932	29.20	MAY. 22, 1933	27.80	APR. 29, 1934	28.28	JAN. 16, 1940	29.41
DEC. 14, 1931	26.25	AUG. 3, 1932	30.15	JUN. 0, 1933	27.88	DEC. 6, 1936	29.11		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W35.211 R	MC SHERRY, G. X.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 ,1940	29.20	JAN. 7 ,1941	29.70	JAN. 16 ,1942	28.60	JAN. 14 ,1943	29.33		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W35.23133	MC SHERRY, G. X.	4236.	390.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1910	15.00 R	JAN. 16 ,1948	43.16 A	JAN. 16 ,1953	42.54	JAN. 15 ,1959	45.45	NOV. 1 ,1971	74.20
JAN. 12 ,1944	29.14	JAN. 20 ,1949	33.97	JAN. 11 ,1955	43.16	JAN. 19 ,1960	43.34		
JAN. 8 ,1945	30.44	JAN. 7 ,1950	34.73	JAN. 10 ,1956	45.04	JAN. 9 ,1961	47.67		
JAN. 8 ,1946	29.58	JAN. 8 ,1951	40.47	JAN. 14 ,1957	46.54	JAN. 9 ,1962	48.30		
JAN. 12 ,1947	29.47	JAN. 14 ,1952	39.38	JAN. 13 ,1958	83.40 C	JAN. 16 ,1964	54.21		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 8 W35.23311	MC SHERRY, G. X.	4237.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 26 ,1957	149.90 A	AUG. 21 ,1961	165.40 A	JAN. 16 ,1964	58.79	FEB. 1 ,1967	59.90	NOV. 1 ,1971	77.33
AUG. 17 ,1960	142.40 A	JAN. 15 ,1963	51.94	JAN. 16 ,1965	55.95	JAN. 16 ,1969	57.23	JAN. 12 ,1972	58.50
SEP. 23 ,1960	163.40 A	JUN. 27 ,1963	168.40 A	JAN. 15 ,1966	56.01	JAN. 26 ,1971	75.37 B		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 279

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 8 W35.43114	MC SHERRY, G. X.	4233.	403.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 22 ,1956	154.50 A	SEP. 23 ,1960	164.40 A	FEB. 16 ,1967	156.40 A	FEB. 20 ,1969	142.40 A		
AUG. 17 ,1960	163.40 A	AUG. 21 ,1961	167.40 A	FEB. 28 ,1968	114.40 A	NOV. 1 ,1971	71.47		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 9 W 7.21143	TORRES, P.D.	4429.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1910	92.00 R	JAN. 9 ,1947	100.10	JAN. 11 ,1955	105.40	JAN. 8 ,1961	109.60	JAN. 17 ,1969	116.81
JAN. 4 ,1940	97.06	JAN. 17 ,1948	100.75	JAN. 4 ,1956	106.01 A	JAN. 8 ,1962	110.07	JAN. 15 ,1970	124.79
JAN. 7 ,1941	97.49	JAN. 10 ,1949	101.52	JAN. 11 ,1957	107.17	JAN. 22 ,1963	110.51 A	JAN. 19 ,1971	118.82
JAN. 15 ,1942	97.81	JAN. 4 ,1950	102.48 A	SEP. 17 ,1957	108.01	JAN. 15 ,1964	112.20	JAN. 4 ,1972	118.47
JAN. 15 ,1943	99.43	JAN. 4 ,1951	102.67	JAN. 13 ,1958	107.23	JAN. 12 ,1965	112.81		
JAN. 9 ,1944	98.50	JAN. 9 ,1952	107.15 A	APR. 30 ,1958	107.75	JAN. 18 ,1966	113.80		
JAN. 8 ,1945	98.90	JAN. 7 ,1953	104.31 A	JAN. 15 ,1959	107.62	JAN. 31 ,1967	114.90		
JAN. 11 ,1946	99.22	JAN. 7 ,1954	104.93	JAN. 15 ,1960	108.45	JAN. 25 ,1968	115.13		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W11.21111	STATE OF NEW MEXICO	4421.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9 ,1967	138.53	DEC. 27 ,1967	139.17	JAN. 14 ,1970	141.39	DEC. 23 ,1970	142.71	NOV. 2 ,1971	144.98

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W14.133	SMITH, NEAL	4365.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9 ,1967	90.96	DEC. 27 ,1967	89.62	JAN. 14 ,1970	91.68	DEC. 23 ,1970	93.61	NOV. 2 ,1971	95.35

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	23 S 9 W16.41133	REAL ESTATE MART, INC.	4376.	152.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 25, 1963	86.00 R	JAN. 28, 1971	96.28				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	23 S 9 W18.41223	AM. ZINC-LEAD-SMELT. CO	4405.	525.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 15, 1961	107.00 R	NOV. 2, 1971	163.75				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	23 S 9 W18.41224	AM. ZINC-LEAD-SMELT. CO	4406.	135.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 6, 1927	74.50 R	OCT. 1, 1937	83.00 R				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 281

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W19,132	AM.ZINC+LEAD+SMELT.CO	4394.81	30.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7 +1928	71.00 R	AUG. 2 +1932	70.71	OCT. 2 +1934	70.00	JAN. 8 +1938	71.30	SEP. 5 +1940	72.75
MAY. 17 +1931	70.10	AUG. 30 +1932	70.72	DEC. 30 +1934	69.85	JAN. 12 +1939	71.61	NOV. 13 +1940	72.65
AUG. 25 +1931	70.13	FEB. 25 +1933	70.90	FEB. 2 +1935	69.65	MAR. 16 +1939	71.48	JAN. 7 +1941	72.86
SEP. 12 +1931	70.12	APR. 1 +1933	70.95	JUN. 4 +1935	69.59	MAY. 8 +1939	71.50	MAR. 11 +1941	72.75
OCT. 10 +1931	70.16	MAY. 14 +1933	70.62	SEP. 15 +1935	71.37	JUN. 29 +1939	72.00	MAY. 6 +1941	72.70
NOV. 14 +1931	70.10	JUN. 18 +1933	70.85	DEC. 11 +1935	70.30	SEP. 7 +1939	71.90	JUL. 8 +1941	72.90
DEC. 12 +1931	70.23	OCT. 15 +1933	71.12	FEB. 3 +1936	71.46	NOV. 7 +1939	72.15	AUG. 29 +1941	72.17
JAN. 9 +1932	70.40	DEC. 9 +1933	71.98	JUL. 10 +1936	70.44	JAN. 4 +1940	72.14	NOV. 10 +1941	72.96
FEB. 13 +1932	70.56	FEB. 4 +1934	71.23	NOV. 22 +1936	70.80	MAR. 16 +1940	72.21	NOV. 2 +1971	30.00 F
MAY. 31 +1932	70.59	APR. 28 +1934	71.40	FEB. 21 +1937	71.00	MAY. 7 +1940	72.17		
JUL. 6 +1932	70.64	JUL. 6 +1934	71.52	SEP. 16 +1937	70.85	JUL. 4 +1940	72.58		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W22,213	SEGULIJA, PETER	N/A	149.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9 +1930	58.12	JAN. 8 +1938	61.37	JAN. 11 +1946	64.04	JAN. 7 +1954	67.80	JAN. 8 +1962	77.90
AUG. 25 +1931	58.53	JAN. 12 +1939	61.69	JAN. 9 +1947	64.53	JAN. 11 +1955	68.94	AUG. 16 +1962	80.24
JAN. 9 +1932	58.77	JAN. 4 +1940	62.06	JAN. 15 +1948	65.25	JUL. 10 +1956	77.26	JAN. 10 +1963	78.88
APR. 1 +1933	58.97	JAN. 7 +1941	62.53	JAN. 10 +1949	66.44	JAN. 11 +1957	73.50	AUG. 8 +1963	74.74
APR. 28 +1934	59.42	JAN. 15 +1942	62.95	JAN. 4 +1950	66.74	JAN. 13 +1958	73.96		
JUN. 4 +1935	59.82	JAN. 15 +1943	63.20	JAN. 4 +1951	66.40	JAN. 15 +1959	74.25		
NOV. 22 +1936	60.89	JAN. 9 +1944	63.47	JAN. 9 +1952	67.46	JAN. 13 +1960	75.50		
FEB. 28 +1937	61.00	JAN. 4 +1945	63.50	JAN. 7 +1953	67.27	JAN. 7 +1961	76.92		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W25.31311	ERNST, ALBERT	4322.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1910	42.00 R	FEB. 22 ,1937	53.64	JAN. 8 ,1944	57.47	JAN. 10 ,1951	61.30	JAN. 13 ,1958	72.22
MAR. 23 ,1931	53.15	JAN. 8 ,1938	54.22	JAN. 6 ,1945	57.20	JAN. 22 ,1952	62.88	JAN. 15 ,1959	71.74
JAN. 16 ,1932	51.57	JAN. 12 ,1939	54.66	JAN. 8 ,1946	57.90	JAN. 17 ,1953	64.34	JAN. 13 ,1960	74.04
MAR. 11 ,1933	52.00	JAN. 4 ,1940	55.13	JAN. 12 ,1947	58.75	JAN. 22 ,1954	67.60	JAN. 7 ,1961	78.82
FEB. 10 ,1934	52.40	JAN. 7 ,1941	55.79	JAN. 15 ,1948	59.63	JAN. 11 ,1955	69.13	JAN. 9 ,1962	77.52
FEB. 3 ,1935	52.30	JAN. 15 ,1942	55.95	JAN. 10 ,1949	60.78	JAN. 6 ,1956	69.65		
FEB. 3 ,1936	54.77	JAN. 15 ,1943	56.63	JAN. 10 ,1950	60.37	JAN. 14 ,1957	71.39		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 9 W25.31313	HARRISON, RAY	4322.	251.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 16 ,1962	101.98	AUG. 8 ,1963	99.84	AUG. 6 ,1964	113.87	AUG. 9 ,1965	149.50 A	AUG. 17 ,1966	84.60
JAN. 10 ,1963	75.04	JAN. 18 ,1964	77.12	JAN. 16 ,1965	79.80	JAN. 15 ,1966	78.87		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W25.330		4318.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12 ,1939	58.47	JAN. 4 ,1940	58.90	JAN. 7 ,1941	59.59	JAN. 15 ,1942	60.25		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 283

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	23 S 9 W26.413	BOGADA, HERRERT	4234.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12 ,1939	53.64	JAN. 9 ,1944	56.58	JAN. 10 ,1949	60.42	JAN. 7 ,1954	66.47	JAN. 15 ,1959	71.65
JAN. 4 ,1940	54.17	JAN. 6 ,1945	56.89	JAN. 4 ,1950	60.43	JAN. 11 ,1955	67.91	JAN. 7 ,1961	75.75
JAN. 7 ,1941	54.87	JAN. 11 ,1946	57.61	JAN. 4 ,1951	61.17	JAN. 4 ,1956	69.71	JAN. 9 ,1962	76.34
JAN. 15 ,1942	55.23	JAN. 9 ,1947	58.38	JAN. 10 ,1952	62.84	JAN. 14 ,1957	70.13	JAN. 10 ,1963	76.98
JAN. 15 ,1943	55.76	JAN. 15 ,1948	59.28	JAN. 7 ,1953	63.99	JAN. 13 ,1958	71.49	JAN. 17 ,1964	78.27

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W27.142		4325.97	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9 ,1930	54.74	FEB. 2 ,1935	56.92	NOV. 13 ,1940	60.03	OCT. 12 ,1943	61.75	SEP. 24 ,1946	63.56
AUG. 25 ,1931	55.28	SEP. 15 ,1935	58.25	JAN. 7 ,1941	59.83	JAN. 9 ,1944	61.75	NOV. 7 ,1946	63.59
NOV. 14 ,1931	55.42	FEB. 9 ,1936	57.60	MAR. 11 ,1941	59.78	APR. 12 ,1944	61.88	JAN. 9 ,1947	63.58
DEC. 12 ,1931	55.32	NOV. 29 ,1936	57.68	MAY. 6 ,1941	60.18	A SEP. 12 ,1944	62.38	MAY. 20 ,1947	64.24
JAN. 9 ,1932	55.25	FEB. 28 ,1937	57.16	JUL. 8 ,1941	60.36	A NOV. 24 ,1944	62.45	JUL. 29 ,1947	64.67 A
FEB. 13 ,1932	55.25	JAN. 8 ,1938	57.95	SEP. 2 ,1941	60.94	A JAN. 4 ,1945	62.28	SEP. 9 ,1947	64.60
MAY. 31 ,1932	55.54	MAR. 16 ,1939	58.50	NOV. 10 ,1941	60.63	A MAR. 20 ,1945	62.33	B NOV. 8 ,1947	64.23
JUL. 6 ,1932	55.75	MAY. 8 ,1939	58.82	JAN. 15 ,1942	60.57	MAY. 11 ,1945	62.36	JAN. 15 ,1948	64.10
AUG. 2 ,1932	55.90	SEP. 7 ,1939	59.99	MAR. 11 ,1942	60.29	JUL. 18 ,1945	62.67	MAR. 23 ,1948	64.57
JUN. 18 ,1933	56.13	NOV. 7 ,1939	59.21	MAY. 22 ,1942	60.56	A SEP. 11 ,1945	62.93	MAY. 18 ,1948	65.28
OCT. 15 ,1933	56.53	JAN. 4 ,1940	59.14	OCT. 16 ,1942	60.90	NOV. 8 ,1945	63.02		
DEC. 9 ,1933	56.41	MAR. 13 ,1940	59.16	JAN. 15 ,1943	61.09	A JAN. 9 ,1946	62.87		
JUL. 8 ,1934	56.78	MAY. 7 ,1940	59.38	APR. 26 ,1943	61.07	MAY. 21 ,1946	63.39		
OCT. 8 ,1934	56.78	SEP. 5 ,1940	60.91	JUL. 9 ,1943	61.34	JUL. 24 ,1946	63.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W27.142	A	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18 ,1945	63.47	JAN. 11 ,1946	62.73	MAR. 27 ,1946	62.70				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 284

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	ALSN	MIMBRES BASIN	23 S 9 W27.221	YORK, GEORGE	4253.00	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 2, 1931	52.45	FEB. 28, 1937	55.52	JAN. 15, 1943	59.08	JUL. 29, 1947	61.48 A	JUL. 19, 1951	62.43
AUG. 25, 1931	51.62	JAN. 8, 1938	55.79	APR. 26, 1943	58.35	SEP. 9, 1947	59.87	SEP. 28, 1951	64.28 A
SEP. 12, 1931	52.16	JAN. 12, 1939	56.30	JUL. 9, 1943	58.66	NOV. 8, 1947	60.68	NOV. 24, 1951	65.15 A
NOV. 14, 1931	52.88	MAR. 16, 1939	56.36	OCT. 12, 1943	58.65	JAN. 15, 1948	60.64	JAN. 10, 1952	62.68
DEC. 12, 1931	52.99	MAY. 8, 1939	56.44	JAN. 9, 1944	58.78	MAR. 23, 1948	60.75	MAR. 27, 1952	62.59
JAN. 9, 1932	52.94	JUN. 30, 1939	56.60	APR. 12, 1944	58.88	MAY. 18, 1948	61.72 A	MAY. 20, 1952	65.05 B
FEB. 13, 1932	53.09	SEP. 7, 1939	56.46 A	JUN. 11, 1944	58.97	JUL. 20, 1948	61.29 A	JUL. 16, 1952	63.43
MAY. 31, 1932	53.39	NOV. 7, 1939	56.59	SEP. 13, 1944	57.65	SEP. 17, 1948	61.40	NOV. 5, 1952	64.25 A
AUG. 2, 1932	53.62	JAN. 4, 1940	56.74	NOV. 24, 1944	58.44	NOV. 16, 1948	61.50	JAN. 7, 1953	65.82 A
AUG. 30, 1932	53.70	MAR. 13, 1940	56.87	JAN. 4, 1945	58.59	JAN. 10, 1949	62.45 A	JAN. 7, 1954	64.81
APR. 1, 1933	53.85	MAY. 7, 1940	56.88	MAR. 22, 1945	58.82	MAR. 15, 1949	59.26	JAN. 11, 1955	65.88
MAY. 13, 1933	53.90	JUL. 4, 1940	57.57 A	MAY. 11, 1945	58.89	MAY. 19, 1949	61.86 A	JAN. 4, 1956	66.80
JUN. 18, 1933	53.97	SEP. 5, 1940	56.95	JUL. 18, 1945	59.28	JUL. 19, 1949	61.20	JAN. 14, 1957	68.96
DEC. 9, 1933	54.14	NOV. 13, 1940	57.25	SEP. 11, 1945	59.32	SEP. 1, 1949	63.19 A	JAN. 13, 1958	69.85
FEB. 4, 1934	54.15	JAN. 7, 1941	57.35	NOV. 8, 1945	59.67	NOV. 16, 1949	62.08	JAN. 15, 1959	68.81
APR. 28, 1934	54.30	MAR. 11, 1941	57.43	JAN. 9, 1946	59.49	JAN. 4, 1950	61.25	JAN. 13, 1960	71.75
JUL. 6, 1934	54.53	MAY. 6, 1941	57.51	MAR. 28, 1946	59.56	MAR. 16, 1950	62.97 A	JAN. 7, 1961	74.00
OCT. 2, 1934	54.02	JUL. 8, 1941	57.65 A	MAY. 21, 1946	62.54 A	MAY. 16, 1950	62.95 A	JAN. 9, 1962	74.76
DEC. 29, 1934	53.70	SEP. 2, 1941	57.83	JUL. 25, 1946	59.80	JUL. 18, 1950	61.90	JAN. 10, 1963	75.80
FEB. 2, 1935	53.90	NOV. 10, 1941	58.14 A	SEP. 24, 1946	60.00	SEP. 21, 1950	62.79	JAN. 17, 1964	76.78
SEP. 15, 1935	55.67	JAN. 15, 1942	57.80	NOV. 7, 1946	60.07	NOV. 28, 1950	61.69	JAN. 12, 1965	78.00
DEC. 10, 1935	54.35	MAR. 11, 1942	57.88	JAN. 8, 1947	60.56 A	JAN. 4, 1951	61.76	JAN. 18, 1966	78.50
FEB. 3, 1936	54.50	MAY. 22, 1942	58.83 A	MAR. 22, 1947	60.20	MAR. 13, 1951	61.90		
NOV. 29, 1936	55.29	OCT. 16, 1942	58.01	MAY. 20, 1947	60.28	MAY. 8, 1951	62.90 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W27.411		N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 4, 1931	50.06 A	AUG. 30, 1932	50.85	JUL. 6, 1934	51.60	JAN. 12, 1939	52.58	JUL. 4, 1940	53.78 A
AUG. 25, 1931	50.24 A	FEB. 25, 1933	50.52	OCT. 2, 1934	51.95	MAR. 16, 1939	52.53	SEP. 5, 1940	54.15
NOV. 14, 1931	50.41	APR. 1, 1933	50.59	DEC. 30, 1934	51.50	MAY. 8, 1939	52.89	NOV. 13, 1940	54.07
DEC. 12, 1931	50.03	MAY. 14, 1933	50.67	FEB. 3, 1935	51.40	JUN. 30, 1939	53.01	JAN. 7, 1941	53.84
JAN. 9, 1932	50.00	JUN. 16, 1933	50.88	JUN. 4, 1935	51.60	SEP. 7, 1939	53.41	MAR. 11, 1941	53.84
FEB. 13, 1932	49.90	OCT. 15, 1933	51.19	SEP. 15, 1935	52.96	NOV. 7, 1939	53.25	MAY. 6, 1941	54.01
MAY. 31, 1932	50.33	DEC. 9, 1933	51.00	DEC. 10, 1935	51.46	JAN. 4, 1940	53.14	JUL. 8, 1941	54.71
JUL. 6, 1932	50.58	FEB. 4, 1934	51.07	FEB. 3, 1936	52.44	MAR. 13, 1940	53.10	SEP. 2, 1941	54.42
AUG. 2, 1932	50.74	APR. 28, 1934	51.20	JAN. 8, 1938	52.89	MAY. 7, 1940	53.39	NOV. 10, 1941	54.86 A

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 285

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W27.412		N/A	55.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 2, 1931	52.85	MAY. 31, 1932	52.29	OCT. 15, 1933	53.25	JUN. 4, 1935	53.40	MAR. 16, 1939	52.64
AUG. 25, 1931	52.10	JUL. 6, 1932	52.44	DEC. 9, 1933	53.04	SEP. 15, 1935	54.45	MAY. 8, 1939	52.88
SEP. 12, 1931	52.15	AUG. 2, 1932	52.58	FEB. 4, 1934	52.83	DEC. 10, 1935	52.86	JUN. 30, 1939	53.18
OCT. 10, 1931	52.19	AUG. 30, 1932	52.74	APR. 28, 1934	52.95	FEB. 3, 1936	54.00	SEP. 7, 1939	53.56
NOV. 14, 1931	52.00	FEB. 26, 1933	52.32	JUL. 6, 1934	53.42	JUL. 10, 1936	54.09	NOV. 7, 1939	53.38
DEC. 12, 1931	51.82	APR. 1, 1933	52.39	OCT. 2, 1934	53.74	FEB. 28, 1937	54.39	JAN. 4, 1940	53.32
JAN. 9, 1932	51.79	MAY. 13, 1933	52.49	DEC. 30, 1934	53.30	JAN. 8, 1938	54.65	MAR. 13, 1940	53.27
FEB. 13, 1932	51.88	JUN. 17, 1933	52.72	FEB. 2, 1935	53.10	JAN. 12, 1939	52.75	MAY. 7, 1940	53.59

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W30.14111	MAZAK, JOE	4399.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9, 1947	83.39	JAN. 4, 1950	83.02	JAN. 7, 1953	89.00	JAN. 6, 1956	94.09	JAN. 14, 1960	97.46
JAN. 16, 1948	84.80	JAN. 10, 1951	85.51	JAN. 7, 1954	90.91	JAN. 14, 1957	95.44	JAN. 10, 1961	99.72
JAN. 10, 1949	82.11	JAN. 10, 1952	87.72	JAN. 11, 1955	92.21	JAN. 18, 1958	96.18	JAN. 19, 1962	100.65

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	23 S 9 W31.11233	NABOURS, W. G.	4384.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13, 1940	75.38	JAN. 12, 1946	76.94	JAN. 7, 1953	86.37	JAN. 14, 1960	96.10	JAN. 25, 1968	110.57
JAN. 9, 1941	76.84	JAN. 9, 1947	79.12	JAN. 7, 1954	90.74	JAN. 19, 1962	99.52	JAN. 15, 1969	111.45
JAN. 9, 1942	77.18	JAN. 16, 1948	80.82	JAN. 13, 1955	91.67	JAN. 16, 1963	100.98	JAN. 20, 1971	114.48
JAN. 8, 1943	77.96	JAN. 10, 1949	82.89	JAN. 6, 1956	93.29	JAN. 17, 1964	103.72	JAN. 6, 1972	112.59
JUL. 12, 1943	79.00	JAN. 4, 1950	83.79	JAN. 14, 1957	94.32	JAN. 12, 1965	104.08		
JAN. 9, 1944	79.06	JAN. 4, 1951	85.90	JAN. 18, 1958	95.37	JAN. 18, 1966	105.50		
JAN. 4, 1945	79.76	JAN. 10, 1952	87.85	JAN. 21, 1959	97.17	JAN. 31, 1967	110.10		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W31.41111	TERRY, ERNEST L.	4375.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 14 +1954	117.70 A	SEP. 17 +1956	130.00 A	AUG. 2 +1963	145.00 A	AUG. 4 +1965	162.00 A	NOV. 4 +1971	114.98

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W31.42222	TERRY, ERNEST L.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 7 +1930	66.97	AUG. 4 +1932	65.45	OCT. 7 +1933	66.44	FEB. 4 +1935	65.95	NOV. 29 +1936	68.93
AUG. 28 +1931	69.78	MAR. 4 +1933	64.24	DEC. 15 +1933	65.57	SEP. 6 +1935	66.10	FEB. 28 +1937	67.96
OCT. 16 +1931	65.31	MAY. 20 +1933	64.70	FEB. 2 +1934	65.50	DEC. 10 +1935	66.36		
JUN. 4 +1932	64.05	JUN. 16 +1933	65.42	APR. 22 +1934	66.12	FEB. 10 +1936	65.80		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W33.441	DEMING PUBLIC SCHOOLS	4349.	404.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 15 +1963	90.59	JAN. 18 +1963	107.10 A	MAY. 17 +1963	107.63	JUN. 21 +1963	109.90		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W34.141	LUNDY, JIM	N/A	155.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 12 +1955	94.30	FEB. 1 +1966	103.70						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 287

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W34.22244	DEMING, VILLAGE OF	4329.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 5, 1958	169.20 A	SEP. 4, 1958	102.57	NOV. 4, 1971	116.65				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W34.31212	DEMING, VILLAGE OF	4337.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 26, 1955	73.00	MAY. 5, 1955	157.20	JUN. 28, 1956	114.30				
MAY. 5, 1955	156.40 A	APR. 3, 1956	87.58	SEP. 10, 1956	139.60 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W35.34333	DEMING, VILLAGE OF	4317.	485.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 3, 1963	126.20	JUL. 3, 1963	221.60 A	NOV. 4, 1971	120.68				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 9 W35.442	ROGERS	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 15, 1931	50.95	JUN. 3, 1932	51.00	FEB. 26, 1933	51.39	JUL. 5, 1934	52.03	FEB. 20, 1937	53.99
AUG. 15, 1931	51.09	JUL. 9, 1932	51.24	MAY. 13, 1933	51.40	OCT. 7, 1934	52.70		
OCT. 15, 1931	51.24	AUG. 5, 1932	51.34	FEB. 3, 1934	51.83	FEB. 1, 1935	52.63		
NOV. 15, 1931	51.19	SEP. 2, 1932	51.56	APR. 21, 1934	51.94	FEB. 2, 1936	52.00		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 10 W14.42141	STATE OF NEW MEXICO	4430.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14, 1953	103.99	FEB. 3, 1955	105.66	SEP. 16, 1957	110.47	JAN. 21, 1960	111.16		
MAR. 10, 1954	104.04	OCT. 10, 1956	109.45	JAN. 12, 1959	110.93	JAN. 21, 1961	115.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 10 W25.211		4437.53	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9, 1932	89.87	APR. 28, 1934	91.40	JAN. 8, 1938	93.19	JAN. 7, 1941	93.55	OCT. 10, 1943	93.64
FEB. 13, 1932	89.96	JUL. 6, 1934	91.51	JAN. 12, 1939	92.45	MAR. 11, 1941	93.28	JAN. 9, 1944	93.82
MAY. 31, 1932	90.17	OCT. 2, 1934	91.63	MAR. 16, 1939	92.48	MAY. 6, 1941	92.75	APR. 12, 1944	93.97
JUL. 6, 1932	90.24	DEC. 30, 1934	91.65	MAY. 8, 1939	92.67	JUL. 8, 1941	92.25	JUN. 10, 1944	94.07
AUG. 2, 1932	90.24	FEB. 2, 1935	91.80	JUN. 29, 1939	92.67	SEP. 6, 1941	92.20	SEP. 12, 1944	94.38
AUG. 30, 1932	90.32	JUN. 4, 1935	91.90	SEP. 7, 1939	93.78	NOV. 10, 1941	92.20	NOV. 23, 1944	94.55
FEB. 25, 1933	90.62	SEP. 15, 1935	93.15	NOV. 7, 1939	92.94	JAN. 15, 1942	92.81	JAN. 4, 1945	94.61
APR. 1, 1933	90.77	DEC. 11, 1935	92.16	JAN. 4, 1940	93.02	MAR. 11, 1942	91.99	MAR. 20, 1945	94.72
MAY. 14, 1933	90.79	FEB. 3, 1936	93.30	MAR. 16, 1940	93.08	MAY. 22, 1942	92.07	MAY. 12, 1945	94.83
JUN. 18, 1933	90.86	JUL. 10, 1936	92.40	MAY. 7, 1940	93.17	OCT. 16, 1942	92.77		
OCT. 15, 1933	91.10	NOV. 22, 1936	92.57	JUL. 4, 1940	93.26	JAN. 15, 1943	92.93		
DEC. 9, 1933	91.20	FEB. 28, 1937	92.78	SEP. 5, 1940	93.39	APR. 27, 1943	93.15		
FEB. 4, 1934	91.28	SEP. 16, 1937	93.03	NOV. 13, 1940	93.50	JUL. 9, 1943	93.29		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	23 S 10 W25.24122	MAZAC, JOE	4398.	252.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9, 1947	82.84	JAN. 10, 1952	89.39	JAN. 14, 1957	97.19	JAN. 19, 1962	101.70	JAN. 31, 1967	114.89
JAN. 16, 1948	84.17	JAN. 7, 1953	90.68	JAN. 18, 1958	98.45	JAN. 16, 1963	102.77	JAN. 25, 1968	107.47
JAN. 10, 1949	85.36	JAN. 7, 1954	92.55	JAN. 21, 1959	100.73	JAN. 17, 1964	104.62	JAN. 16, 1969	114.90
JAN. 4, 1950	85.80	JAN. 11, 1955	93.69	JAN. 14, 1960	98.42	JAN. 12, 1965	105.65	JAN. 15, 1970	111.65
JAN. 4, 1951	87.91	JAN. 6, 1956	95.68	JAN. 10, 1961	100.87	JAN. 18, 1966	107.05	JAN. 4, 1972	113.92

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 11 W14.24411	SCHLOTHAUER, HENRY	4503.	202.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28, 1971	129.28	FEB. 10, 1972	128.20						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 11 W34.41414	STATE OF NEW MEXICO	4444.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 26, 1966	140.02	JAN. 25, 1967	143.95	NOV. 5, 1971	146.39				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 12 W 8.11421		4719.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21, 1966	153.50	JAN. 25, 1967	155.10	JAN. 13, 1969	153.60	JAN. 28, 1971	135.16		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 12 W14.13333	HATCHER, JOHN W.	4619.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 17, 1966	287.52	JAN. 25, 1967	287.53	JAN. 13, 1969	282.00	JAN. 28, 1971	288.06		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	23 S 13 W 9.23133	PARKER, J.N.	4806.	410.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 27, 1939	388.00	JUN. 3, 1955	388.59	JAN. 27, 1971	387.45				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
DONA ANA	-	MIMBRES BASIN	24 S 3 W 5.333	BURRIS RANCH	4332.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 10, 1960	111.99	MAY. 4, 1961	116.22 A	NOV. 15, 1972	161.80 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W 5.323	MURPHY, JERRY	4202.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17, 1950	150.00 R	APR. 10, 1959	128.06	JAN. 22, 1964	129.82	JAN. 16, 1969	133.65	FEB. 4, 1971	132.68
NOV. 9, 1955	126.88	JAN. 19, 1962	128.25	JAN. 18, 1968	133.97	JAN. 21, 1970	123.95	MAR. 21, 1973	138.40

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W 6.32331	MC DONALD, CLAUDE	4170.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 9, 1955	83.78	SEP. 18, 1957	86.98	APR. 10, 1959	82.23	MAR. 22, 1973	0.00 F		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 291

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W 6.33111	MC DONALD, CLAUDE	4165.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 9, 1955	87.42	JAN. 19, 1962	89.07	FEB. 4, 1966	92.48	JAN. 16, 1969	94.59		
SEP. 18, 1957	93.37	JAN. 10, 1963	89.67	JAN. 24, 1967	90.29	JAN. 21, 1970	95.28		
APR. 10, 1959	99.12	JAN. 22, 1964	90.74	JAN. 18, 1968	94.52	FEB. 4, 1971	93.05		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W 6.33333	BOWLIN, CLAUDE M.	4164.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 21, 1961	187.00 A	JAN. 19, 1962	86.98	JAN. 10, 1963	87.63				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W 7.111	BOWLIN, CLAUDE M.	4160.	210.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30, 1966	145.00 A	FEB. 4, 1971	91.09						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W 12.444	GARCIA, GILBERT J.	4230.	170.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1939	153.00 R	JAN. 11, 1973	126.46						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 292

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W18.24432	ABBOTT, ALEXANDER L.	4162.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 19, 1942	80.00 R	MAR. 22, 1973	98.70						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 5 W23.43443	JOHNSON, W. R.	4182.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 0, 1942	120.00 R	MAR. 22, 1973	109.84						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 6 W13.22243	AKELA TRUST CO.	4150.	232.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 19, 1942	65.00 R	MAR. 22, 1973	91.20						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 6 W14.41212	JOHNSON, W. R.	4115.	240.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 19, 1942	17.00 R	AUG. 1, 1955	50.05	APR. 30, 1957	46.36	FEB. 5, 1958	47.89	JAN. 15, 1960	66.54
APR. 23, 1954	48.59	NOV. 9, 1955	46.06	SEP. 4, 1957	58.08	JAN. 8, 1959	54.50 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 293

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 6 W14.41212 A	JOHNSON, W.R.	4115.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1970	50.49	FEB. 4, 1971	52.21 A	MAR. 22, 1973	58.47 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 6 W29.34333	JOHNSON, W.R.	4101.	158.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9, 1940	67.00 R	FEB. 2, 1946	67.65	JAN. 15, 1952	68.88	DEC. 2, 1955	72.88	MAY. 19, 1971	87.16
MAR. 12, 1941	66.89	JAN. 11, 1947	68.02 B	JAN. 14, 1953	69.37	JAN. 7, 1956	71.97 B		
JAN. 13, 1943	67.17	JAN. 12, 1948	68.22	JAN. 5, 1954	70.15	OCT. 1, 1956	71.54		
JAN. 11, 1944	68.26 A	JAN. 9, 1950	68.52	APR. 27, 1954	70.63	JAN. 16, 1957	73.13		
JAN. 5, 1945	67.59	JAN. 9, 1951	68.70	JAN. 10, 1955	71.03	JAN. 14, 1958	74.27		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 6 W30.111	CARUSO, PETE	4112.00	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 12, 1941	66.16	JAN. 11, 1947	69.10	JAN. 14, 1953	72.06 A	JAN. 16, 1957	74.96	JAN. 9, 1961	78.15
JAN. 14, 1942	67.54	JAN. 12, 1948	69.52	JAN. 6, 1954	72.58	SEP. 3, 1957	75.64	JAN. 17, 1962	79.07
JAN. 13, 1943	67.14	JAN. 21, 1949	70.07	MAY. 3, 1954	73.25 A	JAN. 14, 1958	75.73	JAN. 15, 1963	79.49
JAN. 11, 1944	67.95 A	JAN. 9, 1950	70.63 A	JAN. 10, 1955	73.02	JAN. 8, 1959	76.60	JAN. 16, 1964	80.69
JAN. 5, 1945	68.13	JAN. 9, 1951	70.95	JAN. 7, 1956	74.23	JAN. 16, 1959	76.53		
FEB. 2, 1946	68.60	JAN. 16, 1952	71.42	OCT. 1, 1956	74.61	JAN. 19, 1960	77.44		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 3.31111	HATFIELD, G. D.	4162.	128.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 21, 1949	91.27	JUL. 19, 1950	89.60	SEP. 15, 1951	103.45 C	SEP. 6, 1952	105.41 C	JAN. 16, 1957	88.99
SEP. 1, 1949	101.20 C	SEP. 22, 1950	92.63	NOV. 21, 1951	90.73	NOV. 6, 1952	91.61	JAN. 14, 1958	89.52
NOV. 18, 1949	88.22	NOV. 29, 1950	87.76	JAN. 14, 1952	88.69	JAN. 15, 1953	88.36	JAN. 16, 1959	88.20
JAN. 9, 1950	86.78	JAN. 9, 1951	86.75	MAR. 19, 1952	87.30	JAN. 23, 1954	88.97	JAN. 19, 1960	88.10
MAR. 17, 1950	85.57	MAR. 14, 1951	85.66	MAY. 20, 1952	97.70	JAN. 10, 1955	88.65	JAN. 9, 1961	89.35
MAY. 18, 1950	88.33	MAY. 9, 1951	101.82 C	JUL. 16, 1952	102.56	JAN. 9, 1956	87.95	JAN. 16, 1962	89.29

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 3.31112	HATFIELD, G. D.	4162.	334.7

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 0, 1944	2.00	SEP. 11, 1945	11.62	NOV. 6, 1946	12.87	MAR. 24, 1948	15.27	MAR. 17, 1949	18.16
NOV. 23, 1944	19.57	NOV. 7, 1945	8.97	JAN. 11, 1947	10.74	MAY. 20, 1948	23.44	MAY. 19, 1949	35.05
JAN. 10, 1945	9.35	JAN. 9, 1946	7.36	MAY. 19, 1947	22.11	JUL. 22, 1948	32.94	JUL. 21, 1949	71.38
MAR. 21, 1945	7.05	MAR. 27, 1946	6.93	JUL. 30, 1947	30.21 C	SEP. 20, 1948	40.78 C	FEB. 7, 1972	94.99
MAY. 11, 1945	7.09	JUL. 24, 1946	11.57	SEP. 8, 1947	29.46	NOV. 18, 1948	24.12		
JUL. 17, 1945	7.52	SEP. 25, 1946	18.06	JAN. 17, 1948	16.74	JAN. 21, 1949	19.90		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W 3.32111	SMYER, LEWIS	4158.	145.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9, 1946	106.33 A	JAN. 11, 1952	90.08	JAN. 9, 1956	88.88	FEB. 16, 1959	88.88	JAN. 15, 1963	90.09
JAN. 12, 1948	88.90	JAN. 15, 1953	89.85	JAN. 16, 1957	89.60	JAN. 19, 1960	89.13	JAN. 16, 1964	90.48
JAN. 21, 1949	89.47	JAN. 23, 1954	90.36	SEP. 23, 1957	94.28	NOV. 29, 1960	90.33	JAN. 13, 1965	91.31
JAN. 9, 1950	89.00	JAN. 10, 1955	89.66	JAN. 14, 1958	90.14	JAN. 9, 1961	90.06	JAN. 15, 1966	91.69
JAN. 9, 1951	88.57	DEC. 1, 1955	89.10	JAN. 16, 1959	89.43	JAN. 16, 1962	90.11	FEB. 7, 1972	96.74

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 295

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W 3.32111 A	SMYER, LEWIS	4158.	475.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1952	57.51	JAN. 9, 1956	66.86	FEB. 14, 1958	67.16	JAN. 9, 1961	69.60	JAN. 15, 1966	73.27
JAN. 27, 1953	61.56	AUG. 13, 1956	186.45 A	JAN. 16, 1959	65.99	JAN. 16, 1962	69.29	FEB. 1, 1967	75.56
JAN. 23, 1954	64.99	JAN. 16, 1957	66.47	FEB. 16, 1959	67.38	JAN. 15, 1963	69.98	JAN. 25, 1968	76.00
JAN. 10, 1955	68.32	SEP. 23, 1957	83.28	JAN. 19, 1960	66.56	JAN. 16, 1964	71.70	JAN. 16, 1969	76.72
DEC. 1, 1955	67.50	JAN. 14, 1958	67.21	NOV. 29, 1960	72.24	JAN. 13, 1965	73.05		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 4.31121	SMYER, JOE	4176.	344.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1955	87.93	AUG. 13, 1956	186.50 A	FEB. 16, 1959	85.29	NOV. 24, 1969	96.67	FEB. 8, 1972	98.53

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 4.32131	MORGAN, O.D.	4171.	153.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1, 1955	88.38	SEP. 23, 1957	94.04	FEB. 16, 1959	86.39	FEB. 8, 1972	98.52		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 4.32131 A	MORGAN, O.D.	4171.	375.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1, 1955	88.46	SEP. 11, 1956	186.10	AUG. 24, 1961	208.60 A	FEB. 8, 1972	98.93		
AUG. 10, 1956	184.60 A	SEP. 23, 1957	109.54	APR. 25, 1962	205.60 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 4.41313	MORGAN, O.D.	4165.	391.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 7 +1971	229.00 A	FEB. 8 +1972	99.18						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W 4.424	HATFIELD, G	4161.	107.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30 +1931	67.53	JAN. 14 +1942	84.58	JAN. 23 +1954	90.75	AUG. 12 +1957	104.05 A	APR. 7 +1961	93.83
AUG. 27 +1931	73.89	JAN. 14 +1943	88.70 A	JAN. 10 +1955	91.11	NOV. 19 +1957	93.89	AUG. 14 +1961	96.37
JAN. 15 +1932	69.05	JAN. 11 +1944	88.55	SEP. 15 +1955	93.77	JAN. 14 +1958	91.77	NOV. 21 +1961	93.25
MAR. 11 +1933	68.99	JAN. 5 +1945	88.80	NOV. 15 +1955	91.56	APR. 22 +1958	92.13	JAN. 16 +1962	91.47
FEB. 10 +1934	69.65	JAN. 9 +1946	89.37	JAN. 9 +1956	89.99	AUG. 1 +1958	95.18	APR. 6 +1962	92.10
FEB. 3 +1935	70.02	JAN. 11 +1947	89.87	MAR. 8 +1956	88.62	NOV. 18 +1958	92.17	AUG. 16 +1962	94.80
FEB. 3 +1936	74.72	JAN. 12 +1948	89.72	MAY. 10 +1956	91.27	JAN. 16 +1959	90.15	JAN. 15 +1963	91.36
FEB. 22 +1937	76.82	JAN. 21 +1949	90.44	JUL. 11 +1956	94.29	AUG. 10 +1959	95.25	AUG. 8 +1963	95.70
JAN. 7 +1938	80.09	JAN. 9 +1950	89.30	SEP. 7 +1956	96.64	NOV. 9 +1959	92.47	AUG. 6 +1964	96.84
JAN. 14 +1939	80.43	JAN. 9 +1951	89.40	NOV. 9 +1956	93.43	JAN. 26 +1960	90.00	JAN. 13 +1965	92.33
JAN. 6 +1940	82.04	JAN. 14 +1952	91.08	JAN. 16 +1957	91.09	AUG. 4 +1960	94.42	AUG. 9 +1965	99.57
JAN. 8 +1941	83.93	JAN. 15 +1953	91.01	APR. 8 +1957	93.64	NOV. 14 +1960	93.75		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 4.43111	MORGAN, O.D.	4171.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1 +1955	90.49	SEP. 23 +1957	102.37	SEP. 14 +1960	210.10 A	APR. 25 +1962	208.10 A		
AUG. 13 +1956	197.10 A	FEB. 16 +1959	88.93	AUG. 24 +1961	211.10 A	FEB. 8 +1972	99.31		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 297

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 5.13311	SMYER, JOE	4190.	1110.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 29 ,1969	78.23	JUL. 29 ,1969	313.50 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 5.14222	SMYER, JOE	4185.	610.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1 ,1955	93.15	FEB. 16 ,1959	89.22	FEB. 8 ,1972	100.24				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W 5.21333	HAAS, WM. L.	4185.	81.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 18 ,1930	66.09	JAN. 7 ,1940	77.58	JAN. 9 ,1950	91.78 A	JUL. 11 ,1956	97.50	JAN. 9 ,1962	90.92
AUG. 27 ,1931	67.04	JAN. 7 ,1941	79.00	JAN. 8 ,1951	91.10 B	SEP. 7 ,1956	98.71	JAN. 15 ,1963	91.32
JAN. 15 ,1932	67.40	JAN. 14 ,1942	81.21 A	JAN. 14 ,1952	92.46	SEP. 29 ,1956	97.05	JAN. 16 ,1964	93.35
MAR. 11 ,1933	68.55	JAN. 14 ,1943	81.65	JAN. 15 ,1953	92.90	NOV. 9 ,1956	95.70	JAN. 13 ,1965	94.66
FEB. 10 ,1934	69.56	JAN. 12 ,1944	83.26	JAN. 22 ,1954	93.68	JAN. 16 ,1957	94.46	JAN. 15 ,1966	94.30
FEB. 3 ,1935	70.52	JAN. 5 ,1945	84.21	JAN. 10 ,1955	93.18	SEP. 4 ,1957	98.89	FEB. 1 ,1967	93.71
FEB. 3 ,1936	72.86	JAN. 9 ,1946	85.37	DEC. 1 ,1955	94.93	JAN. 14 ,1958	94.87	JAN. 25 ,1968	99.15
FEB. 22 ,1937	73.33	JAN. 12 ,1947	86.74 B	JAN. 9 ,1956	93.41	JAN. 16 ,1959	90.10	JAN. 16 ,1969	94.19
JAN. 7 ,1938	73.00	JAN. 12 ,1948	87.89	MAR. 8 ,1956	92.85	JAN. 19 ,1960	88.88	FEB. 8 ,1972	0.00 F
JAN. 14 ,1939	76.20	JAN. 30 ,1949	90.26 A	MAY. 10 ,1956	95.27	JAN. 9 ,1961	90.07		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 5.412	SMYER, JOE	N/A	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 15, 1954	121.50 A	NOV. 29, 1955	90.70	AUG. 13, 1956	180.50 A	FEB. 16, 1959	86.99		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 5.42111	SMYER, JOE	N/A	306.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1955	91.26	AUG. 13, 1956	196.00 A	FEB. 16, 1959	86.94				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W 8.21223	SPIER, WM. L.	4175.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5, 1940	78.47	JAN. 20, 1949	87.88	NOV. 13, 1953	88.30	MAY. 18, 1955	85.70	NOV. 9, 1956	86.54
JAN. 7, 1941	80.45	JAN. 9, 1950	89.05	JAN. 22, 1954	87.54	JUL. 29, 1955	86.02	JAN. 16, 1957	86.27
JAN. 14, 1942	80.63	JAN. 9, 1951	90.53	MAR. 18, 1954	87.19	SEP. 13, 1955	85.57	APR. 8, 1957	86.62
JAN. 13, 1943	83.82	JAN. 11, 1952	88.44	MAY. 21, 1954	87.52	NOV. 15, 1955	84.84	AUG. 12, 1957	87.89
JAN. 11, 1944	88.29 B	JAN. 15, 1953	87.50	JUL. 16, 1954	88.21	JAN. 9, 1956	84.79	NOV. 19, 1957	86.64
JAN. 5, 1945	82.97	MAR. 14, 1953	87.16	SEP. 10, 1954	88.63	MAR. 8, 1956	84.76	JAN. 14, 1958	86.59
JAN. 8, 1946	83.17	MAY. 8, 1953	87.53	NOV. 13, 1954	86.48	MAY. 10, 1956	85.18	APR. 22, 1958	86.13
JAN. 11, 1947	84.97	JUL. 22, 1953	88.51	JAN. 10, 1955	85.60	JUL. 11, 1956	85.91	AUG. 4, 1958	87.18
JAN. 12, 1948	103.54 C	SEP. 17, 1953	88.53	MAR. 16, 1955	85.48	SEP. 7, 1956	86.49	NOV. 18, 1958	85.25

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 299

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.11113	SMYER, LEWIS	4168.	140.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 9 ,1913	49.00 R	JAN. 26 ,1960	83.45	JAN. 9 ,1961	85.43	NOV. 21 ,1961	87.60	AUG. 16 ,1962	96.40 C
DEC. 2 ,1955	83.68	AUG. 4 ,1960	111.21 C	APR. 7 ,1961	96.60 C	JAN. 16 ,1962	86.24		
NOV. 9 ,1959	85.16	NOV. 14 ,1960	87.18	AUG. 14 ,1961	96.60 C	APR. 6 ,1962	96.20 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W 9.11113 A	SMYER, LEWIS	4168.	285.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 27 ,1946	36.41	JAN. 18 ,1951	87.12	NOV. 15 ,1955	85.20	MAR. 11 ,1959	84.74	AUG. 8 ,1963	194.42 A
NOV. 6 ,1946	39.64	MAR. 14 ,1951	83.52	DEC. 2 ,1955	85.13	APR. 20 ,1959	155.90 A	JAN. 16 ,1964	87.42
JAN. 11 ,1947	38.22	JUL. 21 ,1951	94.66	JAN. 9 ,1956	83.89	AUG. 10 ,1959	152.51 A	AUG. 6 ,1964	200.72 A
MAR. 19 ,1947	37.46	NOV. 21 ,1951	86.51	MAR. 8 ,1956	83.91	NOV. 9 ,1959	85.03	JAN. 13 ,1965	84.34
JAN. 12 ,1948	42.24	MAR. 19 ,1952	83.23	MAY. 10 ,1956	98.17 A	JAN. 26 ,1960	83.32	AUG. 9 ,1965	195.32 A
JUL. 22 ,1948	120.72 B	JAN. 15 ,1953	85.14	JUL. 11 ,1956	98.22 A	NOV. 14 ,1960	87.02	JAN. 15 ,1966	85.10
NOV. 18 ,1948	59.48	NOV. 12 ,1953	87.60	AUG. 13 ,1956	169.12 A	JAN. 9 ,1961	85.26	FEB. 1 ,1967	84.65
JAN. 20 ,1949	42.91	JAN. 7 ,1954	86.20	NOV. 9 ,1956	89.13	APR. 7 ,1961	158.70 A	JAN. 25 ,1968	87.92
NOV. 18 ,1949	83.68	MAR. 18 ,1954	86.13	JAN. 16 ,1957	85.92	AUG. 14 ,1961	195.40 A	JAN. 16 ,1969	87.83
JAN. 23 ,1950	85.88	MAY. 21 ,1954	98.22 A	NOV. 19 ,1957	87.57	NOV. 21 ,1961	87.46	JAN. 27 ,1970	89.47
MAR. 17 ,1950	82.50	NOV. 13 ,1954	88.52 B	APR. 22 ,1958	151.92 A	JAN. 16 ,1962	86.07	JAN. 20 ,1971	87.99
JUL. 19 ,1950	86.89	MAR. 16 ,1955	86.24	AUG. 4 ,1958	152.42 A	APR. 6 ,1962	195.30 A	SEP. 15 ,1971	96.62 A
SEP. 22 ,1950	90.43	MAY. 18 ,1955	92.00	NOV. 18 ,1958	85.70	AUG. 16 ,1962	195.10 A	FEB. 9 ,1972	92.15
NOV. 29 ,1950	85.40	JUL. 29 ,1955	88.01	JAN. 16 ,1959	83.49	JAN. 15 ,1963	86.28		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.12211	SMYER, LEWIS	4164.	321.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 2 ,1955	86.06	AUG. 13 ,1956	184.80 A	AUG. 6 ,1957	209.30 A	JUN. 16 ,1960	182.80 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.14222	SMYER, LEWIS	4161.	368.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 22, 1960	90.73	APR. 14, 1960	176.10 A	SEP. 23, 1960	180.10 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.221		4159.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30, 1931	70.35	JAN. 15, 1932	71.19	APR. 8, 1933	71.00	APR. 29, 1934	74.51	FEB. 3, 1936	78.62
AUG. 27, 1931	74.28	FEB. 14, 1932	70.71	MAY. 21, 1933	71.93	JUL. 3, 1934	76.77	DEC. 6, 1936	83.75
SEP. 13, 1931	74.90	JUN. 2, 1932	70.61	JUN. 1, 1933	72.11	OCT. 1, 1934	80.20	FEB. 22, 1937	80.52
OCT. 11, 1931	73.71	JUL. 8, 1932	73.06	OCT. 8, 1933	76.79	DEC. 27, 1934	77.30		
NOV. 15, 1931	72.47	AUG. 4, 1932	73.68	DEC. 3, 1933	72.95	FEB. 3, 1935	72.10		
DEC. 14, 1931	71.87	MAR. 11, 1933	71.41	FEB. 10, 1934	72.57	DEC. 8, 1935	80.20		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.22113	BROWN, R. L.	4159.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 3, 1955	95.72	MAR. 9, 1959	93.40	MAY. 19, 1959	106.20 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 301

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.24112	HATFIELD, G.O.	4158.	132.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5, 1940	84.60	MAR. 19, 1947	90.93	SEP. 22, 1950	93.04	JUL. 16, 1954	91.62 C	JAN. 14, 1958	94.93
JAN. 8, 1941	87.00	MAY. 19, 1947	88.56	NOV. 29, 1950	92.80	SEP. 10, 1954	93.55	APR. 22, 1958	94.11
JAN. 14, 1942	87.75	JUL. 30, 1947	90.83	JAN. 9, 1951	91.94	NOV. 13, 1954	94.82	AUG. 4, 1958	95.48
JAN. 14, 1943	89.69	SEP. 8, 1947	91.48 B	MAR. 14, 1951	90.42	JAN. 10, 1955	93.80	NOV. 18, 1958	94.96
JAN. 11, 1944	91.80	NOV. 7, 1947	90.22	MAY. 9, 1951	91.11	MAR. 17, 1955	93.13	JAN. 16, 1959	93.88
JUN. 10, 1944	91.62	JAN. 12, 1948	90.34	JUL. 21, 1951	82.00 C	MAY. 18, 1955	94.67	APR. 20, 1959	94.32
SEP. 14, 1944	92.35	MAR. 24, 1948	89.74	SEP. 18, 1951	91.60 C	JUL. 29, 1955	95.67	AUG. 10, 1959	96.04
NOV. 27, 1944	91.44	MAY. 20, 1948	90.69	NOV. 21, 1951	94.17	SEP. 13, 1955	96.31	NOV. 9, 1959	95.68
JAN. 5, 1945	90.75	JUL. 22, 1948	90.01 C	JAN. 11, 1952	93.03	NOV. 15, 1955	94.94	JAN. 19, 1960	94.11
MAR. 21, 1945	89.99	SEP. 20, 1948	92.00	MAR. 19, 1952	91.77	DEC. 2, 1955	94.55	APR. 8, 1960	93.74 C
MAY. 11, 1945	91.79	NOV. 18, 1948	92.64	MAY. 14, 1952	93.84	JAN. 9, 1956	93.59	NOV. 14, 1960	96.82
JUL. 17, 1945	92.24	JAN. 21, 1949	91.79	JUL. 16, 1952	94.65 C	MAR. 8, 1956	92.43	JAN. 9, 1961	95.27
SEP. 11, 1945	92.35	MAR. 17, 1949	91.11	NOV. 6, 1952	94.53	MAY. 10, 1956	93.88	APR. 7, 1961	95.13
NOV. 7, 1945	91.83	MAY. 19, 1949	87.59	JAN. 16, 1953	93.38	JUL. 11, 1956	95.29	AUG. 14, 1961	98.08
JAN. 9, 1946	91.49	JUL. 21, 1949	89.95 C	MAR. 14, 1953	92.32	SEP. 7, 1956	96.87	NOV. 21, 1961	96.76
MAR. 28, 1946	90.59	SEP. 1, 1949	93.33 C	JUL. 14, 1953	87.66 C	NOV. 9, 1956	95.68	JAN. 16, 1962	95.19
MAY. 22, 1946	92.11	NOV. 18, 1949	92.00	SEP. 17, 1953	93.58	JAN. 16, 1957	94.32	APR. 6, 1962	94.47 C
JUL. 24, 1946	92.73	JAN. 9, 1950	91.15	NOV. 12, 1953	94.94	APR. 8, 1957	94.14	AUG. 16, 1962	97.27 C
SEP. 25, 1946	92.03	MAR. 17, 1950	90.19	JAN. 7, 1954	94.00	AUG. 12, 1957	96.68		
NOV. 7, 1946	91.93	MAY. 18, 1950	89.59	MAR. 18, 1954	92.87	SEP. 23, 1957	97.46		
JAN. 11, 1947	91.53	JUL. 19, 1950	91.47	MAY. 21, 1954	92.23	NOV. 19, 1957	96.09		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.24112 A	HATFIELD, G.O.	4158.	375.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 0, 1944	22.20	MAY. 11, 1945	24.87	JAN. 12, 1947	28.50	MAR. 14, 1953	67.36	MAY. 21, 1954	78.98
JUL. 19, 1944	22.53	JUL. 17, 1945	23.08	JAN. 12, 1948	33.51	MAY. 11, 1953	101.64 B	SEP. 10, 1954	104.85 A
SEP. 14, 1944	21.99	NOV. 7, 1945	23.64	JAN. 9, 1950	52.26	JUL. 14, 1953	179.91 A	NOV. 13, 1954	74.85
NOV. 27, 1944	21.62	JAN. 9, 1946	22.25	JAN. 9, 1951	57.87	SEP. 17, 1953	119.59	JAN. 10, 1955	72.05
JAN. 5, 1945	21.49	MAR. 28, 1946	22.32	JAN. 11, 1952	63.86	NOV. 12, 1953	75.24	MAR. 17, 1955	73.06
MAR. 21, 1945	21.48	MAY. 22, 1946	24.77	JAN. 16, 1953	68.48	MAR. 18, 1954	71.14	MAY. 18, 1955	94.02

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W 9.31143	SMYER, LEWIS	4167.	268.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1954	76.97	NOV. 13, 1954	78.91 A	SEP. 15, 1955	96.89	JUL. 11, 1956	102.73 A	JAN. 16, 1959	78.33 B
MAR. 18, 1954	81.38 A	JAN. 10, 1955	73.01	NOV. 15, 1955	77.91	SEP. 7, 1956	136.00 A	JAN. 19, 1960	79.80
MAY. 21, 1954	89.15	MAR. 17, 1955	73.74	JAN. 9, 1956	104.27 A	NOV. 9, 1956	83.18 B	JAN. 9, 1961	99.91 A
JUL. 16, 1954	98.15 A	JUL. 29, 1955	82.02	MAR. 8, 1956	74.17	JAN. 16, 1957	78.30 B	JAN. 16, 1962	86.10
SEP. 10, 1954	93.92 A	SEP. 12, 1955	97.14	MAY. 10, 1956	90.26	JAN. 14, 1958	82.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W 10.11111	HATFIELD, G. D.	4158.	803.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6, 1940	84.90	MAR. 28, 1946	17.53	SEP. 8, 1947	199.31 A	JAN. 9, 1951	88.41	JAN. 15, 1966	96.38
SEP. 5, 1940	115.78	JUL. 24, 1946	28.57	NOV. 7, 1947	69.01	JAN. 15, 1953	91.01	FEB. 1, 1967	94.82
JAN. 8, 1941	87.29	SEP. 25, 1946	35.28	JAN. 12, 1948	67.09	JAN. 16, 1961	92.83	JAN. 25, 1968	98.45
JAN. 14, 1942	88.02	NOV. 6, 1946	22.51	MAR. 24, 1948	61.21	JAN. 16, 1962	92.95	JAN. 16, 1969	98.39
JAN. 14, 1943	90.22	JAN. 11, 1947	20.73	MAY. 20, 1948	90.84	JAN. 15, 1963	93.01	JAN. 27, 1970	98.74
JAN. 11, 1944	91.67	MAR. 19, 1947	23.11	JAN. 20, 1949	72.40	JAN. 16, 1964	93.95	JAN. 26, 1971	100.55
JAN. 5, 1945	90.92	MAY. 19, 1947	73.38	JAN. 9, 1950	87.41	JAN. 13, 1965	95.19	JAN. 12, 1972	102.60

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W 10.11112	HATFIELD, G. D.	4158.	385.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 22, 1953	94.11	FEB. 16, 1959	224.00 A	APR. 7, 1960	228.00 A	JAN. 15, 1963	92.96	FEB. 1, 1967	97.24
JUN. 28, 1956	142.13	APR. 14, 1959	101.82	JAN. 16, 1961	92.82	JAN. 13, 1965	95.08		
FEB. 16, 1959	93.60	APR. 14, 1959	227.00 A	JAN. 16, 1962	92.86	JAN. 15, 1966	95.38		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 303

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.12111	HATFIELD, G. D.	4155.	208.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 1, 1955	92.32	JUN. 28, 1956	177.40 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.12111 A	HATFIELD, G. D.	4155.	1420.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 11, 1959	88.00	APR. 14, 1959	209.20 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.21111	FREEMAN, N. K.	4154.	107.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6, 1940	82.47	NOV. 7, 1947	94.49	SEP. 1, 1949	106.60	NOV. 21, 1951	95.55	JAN. 9, 1956	91.43
JAN. 8, 1941	84.72	JAN. 12, 1948	92.32	NOV. 18, 1949	95.67	JAN. 11, 1952	92.35	JAN. 16, 1957	92.39
JAN. 14, 1942	86.40	MAR. 24, 1948	94.90	JAN. 9, 1950	94.07	MAR. 19, 1952	91.46	JAN. 14, 1958	92.70
JAN. 14, 1943	88.23	MAY. 20, 1948	102.48	MAR. 17, 1950	92.72 C	MAY. 20, 1952	98.34	JAN. 16, 1959	91.19
JAN. 11, 1944	88.69	JUL. 22, 1948	105.48	MAY. 18, 1950	98.18 C	JUL. 16, 1952	100.06	MAR. 9, 1959	90.29
JAN. 5, 1945	88.78	SEP. 20, 1948	107.03 C	JUL. 19, 1950	101.46 C	SEP. 6, 1952	102.70 C	JAN. 19, 1960	91.34
JAN. 9, 1946	91.18	NOV. 18, 1948	96.12	SEP. 22, 1950	101.92	NOV. 6, 1952	95.59	JAN. 9, 1961	93.03
JAN. 11, 1947	92.35	JAN. 21, 1949	93.92	NOV. 30, 1950	94.71	JAN. 15, 1953	93.35	JAN. 16, 1962	93.45
MAR. 19, 1947	91.19	MAR. 17, 1949	92.43	JAN. 9, 1951	93.76	JAN. 7, 1954	93.60		
JUL. 30, 1947	102.50 C	MAY. 19, 1949	101.75 D	MAR. 14, 1951	91.72	JAN. 10, 1955	93.18		
SEP. 8, 1947	99.65 C	JUL. 21, 1949	104.77 C	MAY. 9, 1951	99.98 C	DEC. 7, 1955	92.21		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.21131	FREEMAN, N. K.	4153.	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 3 +1971	97.92	APR. 5 +1971	244.70	A FEB. 8 +1972	99.07				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.21144	FREEMAN, N. K.	4152.	395.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 7 +1955	87.56	MAR. 9 +1959	86.07	FEB. 8 +1972	96.83				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.31111	LAWS, PHIL	4155.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 2 +1955	93.94	JUN. 28 +1956	99.45	SEP. 9 +1958	193.00	A JUN. 10 +1966	100.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W10.33111	LAWS, PHIL	4154.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 2 +1955	89.87	JUN. 28 +1956	172.00	A APR. 7 +1960	173.20	A JUL. 24 +1970	193.20	A FEB. 8 +1972	101.57

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W11.11111	DEMING FED. SAV. LOAN	4149.	132.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14 ,1939	74.69	JAN. 9 ,1946	90.49	JAN. 11 ,1952	90.85	JAN. 14 ,1958	90.71	JAN. 15 ,1966	91.87
JAN. 5 ,1940	78.95	AUG. 9 ,1946	104.00 A	JAN. 14 ,1953	91.08	JAN. 16 ,1959	90.13	FEB. 1 ,1967	99.55
JAN. 8 ,1941	83.00	JAN. 11 ,1947	89.18	MAR. 23 ,1954	90.29	JAN. 19 ,1960	89.67	JAN. 24 ,1968	93.25
JAN. 14 ,1942	94.54	JAN. 12 ,1948	89.25	JAN. 10 ,1955	89.96	JAN. 9 ,1961	90.58	JAN. 16 ,1969	93.77
JAN. 14 ,1943	84.14	JAN. 20 ,1949	88.92	DEC. 2 ,1955	89.27	JAN. 15 ,1963	90.88	JAN. 27 ,1970	94.17
JAN. 11 ,1944	85.98	JAN. 9 ,1950	89.27	JAN. 9 ,1956	90.20	JAN. 16 ,1964	90.79	JAN. 26 ,1971	94.97
JAN. 5 ,1945	87.58	JAN. 9 ,1951	89.49	JAN. 16 ,1957	90.29	JAN. 13 ,1965	91.41	JAN. 12 ,1972	97.65

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W11.24111	VIRAMONTES, RAYMON	4138.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 2 ,1954	109.90 A	DEC. 2 ,1955	91.34						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W11.33111	ACOSTA, MELECIO	4143.	454.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 12 ,1961	93.11	APR. 25 ,1961	174.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W12.11131	VIRAMONTES, RAYMON.	4139.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10 ,1955	86.56	MAY. 22 ,1957	134.00	AUG. 10 ,1960	139.00 A	JAN. 16 ,1964	88.82	JAN. 24 ,1968	89.85
DEC. 2 ,1955	87.30	SEP. 9 ,1957	199.00 A	SEP. 14 ,1960	209.00 A	SEP. 18 ,1964	142.00 A	JAN. 16 ,1969	90.20
JAN. 9 ,1956	86.60	JAN. 14 ,1958	88.04	JAN. 9 ,1961	88.32	JAN. 13 ,1965	88.81	JAN. 27 ,1970	91.76
AUG. 10 ,1956	197.00 A	JAN. 16 ,1959	87.41	JAN. 16 ,1962	87.24	JAN. 15 ,1966	88.43	JAN. 26 ,1971	92.57
JAN. 16 ,1957	88.51	JAN. 19 ,1960	86.17	JAN. 15 ,1963	86.72	FEB. 1 ,1967	89.17	JAN. 12 ,1972	93.14

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W12.131	VIRAMONTES, RAYMON	4139.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30, 1931	59.61	FEB. 14, 1932	60.45	MAY. 21, 1933	60.30	FEB. 3, 1935	62.10	FEB. 22, 1937	66.76
AUG. 27, 1931	60.41	JUN. 2, 1932	60.46	JUN. 1, 1933	60.76	JUN. 3, 1935	62.48	SEP. 15, 1937	68.92
SEP. 13, 1931	60.56	JUL. 8, 1932	60.55	OCT. 8, 1933	61.04	SEP. 7, 1935	63.73	JAN. 7, 1939	69.23
OCT. 11, 1931	60.85	AUG. 4, 1932	60.81	DEC. 3, 1933	60.91	DEC. 8, 1935	65.40		
NOV. 15, 1931	60.92	SEP. 1, 1932	60.97	FEB. 10, 1934	60.81	FEB. 3, 1936	65.21		
DEC. 14, 1931	60.89	MAR. 11, 1933	60.86	APR. 29, 1934	60.68	JUL. 14, 1936	64.92		
JAN. 16, 1932	60.87	APR. 8, 1933	60.85	DEC. 30, 1934	62.00	DEC. 6, 1936	67.03		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W12.311		4136.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1913	48.00 R	JUL. 8, 1932	61.15	APR. 29, 1934	60.74	MAR. 18, 1939	68.64	NOV. 14, 1940	73.53
MAR. 23, 1931	60.02	AUG. 4, 1932	61.55	JUL. 2, 1934	61.15	MAY. 9, 1939	68.55	JAN. 8, 1941	73.25
AUG. 27, 1931	61.32	SEP. 1, 1932	61.86	OCT. 1, 1934	62.01	JUN. 30, 1939	69.85	MAR. 12, 1941	72.92
SEP. 13, 1931	61.61	MAR. 11, 1933	61.16	DEC. 30, 1934	62.50	SEP. 9, 1939	71.20	MAY. 6, 1941	73.24
OCT. 11, 1931	61.85	APR. 8, 1933	61.15	FEB. 3, 1935	62.72	NOV. 9, 1939	71.76	JUL. 10, 1941	73.82
NOV. 15, 1931	61.67	MAY. 21, 1933	60.89	JUL. 14, 1936	65.58 B	JAN. 5, 1940	71.35	SEP. 4, 1941	74.46
DEC. 14, 1931	61.49	JUN. 1, 1933	61.00	DEC. 6, 1936	67.91	MAR. 14, 1940	71.11	NOV. 10, 1941	74.79
JAN. 16, 1932	61.25	OCT. 8, 1933	61.52	SEP. 15, 1937	70.26	MAY. 8, 1940	71.40	JAN. 14, 1942	74.83
FEB. 14, 1932	60.87	DEC. 3, 1933	61.19	JAN. 7, 1938	70.15	JUL. 4, 1940	71.85	MAR. 11, 1942	75.02
JUN. 2, 1932	60.69	FEB. 10, 1934	60.94	JAN. 14, 1939	69.11	SEP. 5, 1940	72.75	MAY. 22, 1942	75.58

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W13.11111	VIRAMONTES, RAYMON	4133.	90.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10, 1958	86.32	AUG. 8, 1963	137.70 A	JAN. 13, 1965	87.59	JAN. 24, 1968	92.18		
JAN. 16, 1962	86.22	JAN. 16, 1964	86.63	AUG. 9, 1965	130.10 A	JAN. 16, 1969	93.64		
AUG. 16, 1962	92.23	AUG. 6, 1964	146.80 A	JAN. 15, 1966	89.27	JAN. 27, 1970	90.82		
JAN. 15, 1963	86.21	NOV. 21, 1964	87.24	FEB. 1, 1967	90.49	JAN. 28, 1971	90.00 F		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 307

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W13.11112	MILLER, C. H.	4133.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1955	90.33	AUG. 10, 1958	84.77	AUG. 31, 1967	123.60	A	JAN. 28, 1971	90.46	

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W13.13111	MILLER, C.H.	4131.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1955	91.13	JAN. 27, 1958	91.23						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W13.141	MILLER, C. H.	4128.	194.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1955	88.49	FEB. 10, 1958	87.95	FEB. 22, 1958	87.94	MAR. 25, 1964	88.89		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W13.22111	MICHAEL, JOSEPH	4128.	109.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 0, 1931	56.50 R	JAN. 14, 1942	68.44	JAN. 5, 1945	71.43	JAN. 12, 1948	73.84	JAN. 9, 1951	64.31
JAN. 5, 1940	66.53	JAN. 13, 1943	69.30	FEB. 2, 1946	71.92	JAN. 21, 1949	61.96	JAN. 11, 1952	66.54
JAN. 8, 1941	68.42	JAN. 11, 1944	71.07	JAN. 11, 1947	72.18	JAN. 9, 1950	64.69	JAN. 14, 1953	66.57

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 308

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W13,22111 A	MICHAEL, JOSEPH	4128.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1952	65.60	JAN. 16, 1957	69.03	JAN. 19, 1960	70.15	JAN. 13, 1965	72.98	JAN. 27, 1970	74.30
JAN. 7, 1954	68.98	JAN. 14, 1958	69.20	JAN. 9, 1961	71.07	JAN. 15, 1966	74.44	JAN. 28, 1971	74.70
JAN. 10, 1955	69.59	FEB. 10, 1958	69.99	JAN. 16, 1962	71.54	FEB. 1, 1967	74.32	JAN. 14, 1972	89.39
DEC. 2, 1955	71.57	JAN. 16, 1959	69.05	JAN. 15, 1963	71.50	JAN. 24, 1968	73.43		
JAN. 9, 1956	69.42	JUN. 26, 1959	112.50 A	JAN. 16, 1964	71.53	JAN. 16, 1969	73.84		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W13,31111	VIRAMONTES, RAMON	4130.	146.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14, 1939	69.97	FEB. 2, 1946	78.87	JAN. 14, 1953	87.05	JAN. 16, 1959	94.00 B	JAN. 15, 1966	94.03
JAN. 5, 1940	70.90	JAN. 11, 1947	79.34	JAN. 7, 1954	89.39	JAN. 19, 1960	91.65	FEB. 1, 1967	94.15
JAN. 8, 1941	72.69	JAN. 12, 1948	81.21	JAN. 10, 1955	89.52	JAN. 9, 1961	94.59	JAN. 26, 1971	95.69
JAN. 14, 1942	74.18	JAN. 29, 1949	83.53	NOV. 29, 1955	91.59	JAN. 16, 1962	106.04 C	JAN. 14, 1972	97.88
JAN. 14, 1943	75.69	JAN. 9, 1950	83.87	JAN. 9, 1956	90.27	JAN. 15, 1963	92.72		
JAN. 11, 1944	77.00	JAN. 9, 1951	84.31	JAN. 16, 1957	90.02	JAN. 13, 1965	93.59		
JAN. 5, 1945	77.78	JAN. 11, 1952	85.13	JAN. 14, 1958	91.68	SEP. 20, 1965	115.60 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W13,31111 A	VIRAMONTES, RAMON	4130.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 29, 1955	91.70	MAR. 22, 1960	111.50 A	SEP. 14, 1960	144.50 A	SEP. 8, 1964	157.50 A	JUN. 14, 1967	100.19 A
FEB. 10, 1958	90.84	AUG. 10, 1960	134.50 A	JUN. 14, 1961	144.50 A	JUL. 1, 1965	144.50 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W13.33333	VIRAMONTES, RAMON	4126.	147.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 22, 1955	86.38	DEC. 2, 1957	87.28	JAN. 27, 1958	87.28	AUG. 31, 1967	146.50 A		
SEP. 9, 1957	95.72	JAN. 27, 1958	86.34	FEB. 26, 1958	86.60	FEB. 9, 1972	95.62		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.111		4143.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30, 1931	62.68	DEC. 14, 1931	63.44	AUG. 4, 1932	62.51	JUN. 1, 1933	62.42	JUL. 3, 1934	62.45
AUG. 27, 1931	63.93	JAN. 17, 1932	63.44	SEP. 1, 1932	62.72	OCT. 8, 1933	62.54	OCT. 1, 1934	64.42
SEP. 13, 1931	64.20	FEB. 14, 1932	63.03	MAR. 11, 1933	62.62	DEC. 3, 1933	62.61	DEC. 30, 1934	64.80
OCT. 11, 1931	63.80	JUN. 2, 1932	62.59	APR. 8, 1933	62.56	FEB. 10, 1934	62.60	FEB. 3, 1935	63.80
NOV. 15, 1931	63.51	JUL. 8, 1932	62.57	MAY. 21, 1933	62.37	APR. 29, 1934	62.49	FEB. 22, 1937	67.36

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.12111 A	ACOSTA, ALFREDO M.	4138.	108.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 2, 1955	87.16	NOV. 3, 1959	89.18						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.12111 B	ACOSTA, ALFREDO M.	4138.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 28, 1958	132.70 A	MAR. 9, 1959	85.24	FEB. 9, 1972	94.44				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.221	VIRAMONTES, RAMON	4134.	118.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14, 1939	72.33	JAN. 12, 1948	85.07	JAN. 9, 1956	88.95	NOV. 19, 1957	91.35	NOV. 9, 1959	89.07
JAN. 5, 1940	74.30	JAN. 21, 1949	85.47	MAR. 8, 1956	87.90	JAN. 14, 1958	90.11	JAN. 19, 1960	88.81
JAN. 8, 1941	76.12	JAN. 9, 1950	85.72	MAY. 10, 1956	89.57	FEB. 10, 1958	89.65	APR. 8, 1960	88.40
JAN. 14, 1942	78.32	JAN. 9, 1951	85.40	JUL. 11, 1956	90.80	APR. 23, 1958	89.94	AUG. 4, 1960	90.50
JAN. 10, 1943	80.35	JAN. 16, 1952	86.94	SEP. 10, 1956	91.87	C AUG. 4, 1958	91.64	NOV. 14, 1960	90.86
JAN. 11, 1944	81.17	JAN. 14, 1953	87.67	NOV. 9, 1956	91.22	NOV. 18, 1958	88.05	JAN. 9, 1961	90.02
JAN. 5, 1945	81.90	MAR. 18, 1954	88.64	JAN. 16, 1957	89.67	JAN. 16, 1959	89.52	APR. 7, 1961	89.16
FEB. 2, 1946	82.57	JAN. 10, 1955	88.81	APR. 8, 1957	89.90	C APR. 20, 1959	89.45	AUG. 14, 1961	90.93
JAN. 11, 1947	83.62	NOV. 29, 1955	89.67	AUG. 12, 1957	92.03	C AUG. 10, 1959	89.09		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.22311	VIRAMONTES, RAMON	4134.	402.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 22, 1955	107.50 A	NOV. 29, 1955	90.52	AUG. 10, 1956	201.50 A	FEB. 10, 1958	86.24		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.31121	ACOSTA, MELECIO	4138.	394.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 22, 1955	90.22	JUN. 25, 1957	131.50 A	FEB. 10, 1958	89.01	FEB. 9, 1959	88.97	APR. 8, 1964	154.50 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 7 W14.33111	SPEIR, ROBERT A.	4136.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 ,1940	76.38	JAN. 11 ,1947	82.23	JAN. 7 ,1954	88.02	JAN. 19 ,1960	90.30	JAN. 16 ,1969	91.80
JAN. 8 ,1941	78.32	JAN. 12 ,1948	84.71	JAN. 10 ,1955	87.66	JAN. 9 ,1961	90.44	JAN. 27 ,1970	94.81
JAN. 14 ,1942	80.82	JAN. 21 ,1949	76.08	DEC. 5 ,1955	89.13	JAN. 16 ,1962	90.29	JAN. 26 ,1971	94.85
JAN. 13 ,1943	81.27	JAN. 9 ,1950	84.44	JAN. 7 ,1956	88.10	JAN. 15 ,1963	89.91		
JAN. 11 ,1944	82.61	JAN. 10 ,1951	85.63	JAN. 16 ,1957	99.15 C	JAN. 16 ,1964	90.82		
JAN. 5 ,1945	82.43	JAN. 11 ,1952	84.67	JAN. 14 ,1958	90.15	JAN. 13 ,1965	91.40		
FEB. 2 ,1946	82.70	JAN. 14 ,1953	84.72	JAN. 16 ,1959	89.85	JAN. 24 ,1968	90.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.33112	SPEIR, ROBERT A.	4136.	367.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 23 ,1953	78.10	JUL. 11 ,1961	183.20 A	JUL. 13 ,1966	172.40 A				
APR. 28 ,1961	134.20 A	AUG. 9 ,1964	184.20 A	SEP. 8 ,1969	197.40 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.33222	SPEIR, ROBERT A.	4135.	404.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 22 ,1955	89.79	AUG. 10 ,1956	138.50 A	MAR. 20 ,1957	151.50 A	FEB. 10 ,1958	88.74	FEB. 8 ,1972	99.40

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W14.43111	SPEIR, ROBERT A.	4133.	40.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 5 ,1955	91.40	JAN. 27 ,1958	90.68	FEB. 8 ,1972	40.00 F				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 312

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	24 S 7 W14.43112	SPEIR, ROBERT A.	4133.	-	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 22 ,1955	91.53	AUG. 10 ,1956	134.00 A	APR. 15 ,1959	139.00 A	SEP. 14 ,1960	92.00

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W15.111		4152.	

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30 +1931	67.15	JAN. 15 +1932	67.15	SEP. 1 +1932	67.25	DEC. 3 +1933	68.51	FEB. 3 +1935	70.02
AUG. 27 +1931	67.00	FEB. 14 +1932	67.18	MAR. 11 +1933	67.52	FEB. 10 +1934	68.35	JUN. 3 +1935	69.95
SEP. 13 +1931	67.05	JUN. 2 +1932	67.07	APR. 8 +1933	67.49	APR. 29 +1934	68.25	SEP. 7 +1935	71.85
OCT. 11 +1931	66.99	JUL. 8 +1932	67.06	MAY. 21 +1933	67.60	JUL. 3 +1934	68.57	DEC. 8 +1935	72.92
NOV. 15 +1931	67.10	JUL. 25 +1932	67.11	JUN. 1 +1933	67.79	OCT. 1 +1934	70.30		
DEC. 14 +1931	67.12	AUG. 4 +1932	67.15	OCT. 8 +1933	68.49	DEC. 0 +1934	70.55		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	24 S 7 W15.11111	SPEIR, ROBERT A.	4152.	387.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 8 +1961	193.60 A	FEB. 9 +1972	95.26				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 313

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W15.12112	ACOSTA, ALFREDO M.	4149.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 5, 1955	95.57	AUG. 10, 1956	129.70 A	MAR. 9, 1959	95.72	JUN. 2, 1961	130.70 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W15.12212	ACOSTA, ALFREDO M.	4148.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14, 1939	79.36	FEB. 2, 1946	89.71	MAR. 23, 1954	97.92	MAR. 9, 1959	95.71	JAN. 15, 1966	97.97
JAN. 5, 1940	81.27	JAN. 11, 1947	89.46	JAN. 10, 1955	95.80	MAY. 19, 1959	113.29 A	FEB. 1, 1967	98.33
JAN. 8, 1941	82.95	JAN. 12, 1948	90.92	DEC. 5, 1955	95.96	JAN. 19, 1960	97.02	JAN. 24, 1968	103.34
JAN. 14, 1942	85.49	JAN. 21, 1949	91.72	JAN. 9, 1956	95.13	JAN. 9, 1961	98.56		
JAN. 13, 1943	87.00	JAN. 9, 1950	92.42	JAN. 16, 1957	96.62	JAN. 16, 1962	97.44		
JAN. 11, 1944	88.41	JAN. 9, 1951	92.60	JAN. 14, 1958	96.79	JAN. 15, 1963	96.98		
JAN. 5, 1945	88.88	JAN. 15, 1953	94.21	JAN. 16, 1959	96.36	JAN. 16, 1964	97.12		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W15.13334	SPEIR, ROBERT A.	4145.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 3, 1971	254.50 A	FEB. 9, 1972	83.14						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W16.211	DEMING RANCHETTES	4157.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 6 ,1941	79.83	JUN. 12 ,1944	85.06	NOV. 7 ,1946	87.56	MAR. 17 ,1949	89.98	NOV. 21 ,1951	92.40
JUL. 10 ,1941	80.08	SEP. 14 ,1944	85.40	JAN. 11 ,1947	87.69	MAY. 19 ,1949	104.76 A	JAN. 11 ,1952	92.34
SEP. 4 ,1941	80.36	NOV. 24 ,1944	85.68	MAR. 19 ,1947	87.85	JUL. 21 ,1949	103.94 A	MAR. 19 ,1952	91.81
NOV. 10 ,1941	80.77	JAN. 5 ,1945	85.81	MAY. 19 ,1947	88.02	NOV. 18 ,1949	91.20	MAY. 14 ,1952	91.95
JAN. 14 ,1942	81.08	MAR. 21 ,1945	85.99	JUL. 30 ,1947	88.45 A	JAN. 9 ,1950	91.05	JUL. 16 ,1952	92.34
MAR. 11 ,1942	81.30	MAY. 11 ,1945	86.12	SEP. 8 ,1947	88.32	MAR. 17 ,1950	90.91	SEP. 6 ,1952	92.80
MAY. 22 ,1942	81.57	JUL. 17 ,1945	86.32	NOV. 7 ,1947	88.48	MAY. 18 ,1950	88.35	NOV. 6 ,1952	93.03
OCT. 15 ,1942	82.30	SEP. 11 ,1945	86.43	JAN. 12 ,1948	88.63	SEP. 22 ,1950	95.90	JAN. 16 ,1953	92.89
JAN. 13 ,1943	82.77	NOV. 7 ,1945	86.97 A	MAR. 24 ,1948	88.68	NOV. 29 ,1950	94.79	MAR. 14 ,1953	92.56
APR. 26 ,1943	83.19	FEB. 2 ,1946	86.86	MAY. 20 ,1948	88.86	JAN. 9 ,1951	91.85	MAY. 11 ,1953	92.67
JUL. 10 ,1943	83.52	MAR. 27 ,1946	86.98 B	JUL. 22 ,1948	90.78	MAR. 14 ,1951	92.07	JUL. 14 ,1953	93.16
OCT. 13 ,1943	84.12	MAY. 22 ,1946	87.12	SEP. 20 ,1948	103.79 A	MAY. 9 ,1951	95.46 B	SEP. 17 ,1953	93.58
JAN. 11 ,1944	84.57	JUL. 24 ,1946	87.29 B	NOV. 18 ,1948	90.22	JUL. 21 ,1951	96.14	NOV. 12 ,1953	93.83
APR. 14 ,1944	84.89	SEP. 25 ,1946	87.62	JAN. 21 ,1949	90.35	SEP. 15 ,1951	92.25	JAN. 7 ,1954	93.83

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W16.21111	DEMING RANCHETTES	4157.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 29 ,1937	80.00 R	JUN. 30 ,1939	77.13	MAR. 14 ,1940	78.20	NOV. 14 ,1940	79.11	JUL. 10 ,1941	80.08
JAN. 14 ,1939	76.53	SEP. 9 ,1939	77.40	MAY. 8 ,1940	78.36	JAN. 7 ,1941	79.36	FEB. 9 ,1972	0.00 F
MAR. 18 ,1939	76.78	NOV. 9 ,1939	77.65	JUL. 4 ,1940	78.56	MAR. 12 ,1941	79.64		
MAY. 9 ,1939	76.94	JAN. 5 ,1940	77.93	SEP. 5 ,1940	78.82	MAY. 6 ,1941	79.83		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W21.22211	GEURIN, C.W.	4143.	340.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 15 ,1966	77.90	JAN. 25 ,1968	79.17	JAN. 27 ,1970	80.14	FEB. 9 ,1972	84.35		
FEB. 1 ,1967	77.66	JAN. 16 ,1969	79.97	JAN. 26 ,1971	81.76				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 315

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W21.22221	JARVIS, BILL	4141.	90.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 ,1940	70.19	JAN. 13 ,1943	74.17	FEB. 2 ,1946	77.78	JAN. 29 ,1949	79.20		
JAN. 8 ,1941	71.50	JAN. 11 ,1944	75.50	JAN. 11 ,1947	78.41	JAN. 9 ,1950	81.87		
JAN. 14 ,1942	72.55	JAN. 5 ,1945	76.79	JAN. 12 ,1948	79.37	JAN. 0 ,1951	0.00 F		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W21.22221 A	JARVIS, BILL	4141.	335.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29 ,1949	18.76	FEB. 17 ,1954	65.20	JAN. 9 ,1956	68.45	FEB. 11 ,1958	69.21	JAN. 16 ,1962	71.24
JAN. 9 ,1951	81.58	MAR. 23 ,1954	65.73	AUG. 10 ,1956	126.35 A	JAN. 16 ,1959	69.15	JAN. 15 ,1963	71.28
JAN. 11 ,1952	81.77	SEP. 15 ,1954	94.55 A	JAN. 16 ,1957	68.83	JAN. 19 ,1960	68.92	JAN. 16 ,1964	72.41
JAN. 16 ,1953	89.42 A	JAN. 10 ,1955	66.80	JAN. 14 ,1958	70.05	JAN. 9 ,1961	70.22		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W21.22434	JARVIS, BILL	4145.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 17 ,1954	67.71	NOV. 22 ,1955	67.27	FEB. 11 ,1958	67.84				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W24.11111	WILSON, JASPER	4125.	72.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 3, 1939	69.16	SEP. 4, 1941	71.93	SEP. 14, 1944	75.09	NOV. 7, 1946	77.30	JAN. 29, 1949	79.60
SEP. 9, 1939	69.34	NOV. 10, 1941	72.30	NOV. 27, 1944	75.36	JAN. 11, 1947	77.15	MAR. 18, 1949	79.46
NOV. 9, 1939	69.57	JAN. 14, 1942	72.54	JAN. 5, 1945	75.42	MAR. 19, 1947	77.04	MAY. 19, 1949	79.31
JAN. 5, 1940	69.79	MAR. 11, 1942	72.68	MAR. 21, 1945	75.37	MAY. 19, 1947	77.25	JUL. 21, 1949	79.45
MAR. 14, 1940	69.94	MAY. 22, 1942	72.78	MAY. 11, 1945	75.37	JUL. 30, 1947	77.65	SEP. 1, 1949	79.87
MAY. 8, 1940	70.00	OCT. 15, 1942	73.35	JUL. 17, 1945	75.82	SEP. 8, 1947	78.45	NOV. 18, 1949	80.27
JUL. 4, 1940	70.12	JAN. 14, 1943	73.71	SEP. 11, 1945	76.21	NOV. 7, 1947	78.42	JAN. 9, 1950	80.17
SEP. 5, 1940	70.40	APR. 26, 1943	73.84	NOV. 7, 1945	76.63	JAN. 12, 1948	78.31	MAR. 17, 1950	79.92
NOV. 14, 1940	70.85	JUL. 10, 1943	74.12	FEB. 2, 1946	76.49	MAR. 24, 1948	78.25	MAY. 18, 1950	80.86
JAN. 8, 1941	71.14	OCT. 13, 1943	74.50	MAR. 28, 1946	76.41	MAY. 20, 1948	81.07	JUL. 19, 1950	80.70
MAR. 12, 1941	71.30	JAN. 11, 1944	74.79	MAY. 22, 1946	76.56	JUL. 22, 1948	82.57	NOV. 29, 1955	72.00 F
MAY. 6, 1941	71.40	APR. 14, 1944	74.88	JUL. 24, 1946	76.87	SEP. 21, 1948	79.53		
JUL. 10, 1941	71.66	JUN. 12, 1944	74.89	SEP. 25, 1946	77.36	NOV. 18, 1948	79.81		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W24.211	HECK, J. S.	4123.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14, 1940	68.37	MAR. 12, 1941	69.82	JAN. 13, 1943	71.80	JAN. 5, 1945	73.24		
JAN. 8, 1941	69.86	JAN. 14, 1942	68.82	JAN. 11, 1944	72.88				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 7 W24.312	JARVIS, BILL	4121.	"

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14, 1940	65.83	NOV. 7, 1945	72.58	JAN. 9, 1950	75.60	MAY. 21, 1954	78.49	JAN. 16, 1959	82.30
JAN. 8, 1941	68.60	FEB. 2, 1946	72.79	MAR. 17, 1950	75.70	JUL. 16, 1954	78.60	APR. 20, 1959	82.46
MAR. 12, 1941	68.78	MAR. 28, 1946	72.86	MAY. 18, 1950	75.77	SEP. 13, 1954	78.74	AUG. 10, 1959	82.85
MAY. 6, 1941	68.90	MAY. 22, 1946	72.94	JUL. 19, 1950	75.80	NOV. 13, 1954	78.89	NOV. 9, 1959	83.11
JUL. 10, 1941	69.02	JUL. 24, 1946	73.02	NOV. 30, 1950	76.14	JAN. 10, 1955	79.02	JAN. 19, 1960	83.08
SEP. 6, 1941	69.19	SEP. 25, 1946	73.16	JAN. 9, 1951	76.20	MAR. 17, 1955	79.15	APR. 8, 1960	83.10
NOV. 10, 1941	69.39	NOV. 7, 1946	73.27	MAR. 14, 1951	76.31	MAY. 18, 1955	79.23	AUG. 4, 1960	83.55
JAN. 14, 1942	69.62	JAN. 11, 1947	73.39	MAY. 9, 1951	76.37	SEP. 13, 1955	79.47	NOV. 14, 1960	83.92
MAR. 11, 1942	69.74	MAR. 19, 1947	73.50	JUL. 21, 1951	76.47	NOV. 15, 1955	79.63	JAN. 9, 1961	84.08
MAY. 22, 1942	69.86	MAY. 19, 1947	73.55	SEP. 15, 1951	76.55	DEC. 5, 1955	79.69	APR. 7, 1961	84.02
OCT. 15, 1942	70.25	JUL. 30, 1947	73.65	NOV. 21, 1951	76.70	JAN. 7, 1956	79.73	AUG. 14, 1961	84.56
JAN. 13, 1943	70.50	SEP. 8, 1947	73.78	JAN. 16, 1952	76.83	MAR. 8, 1956	79.77	NOV. 21, 1961	84.84
APR. 26, 1943	70.70	NOV. 7, 1947	73.90	MAR. 18, 1952	76.94	MAY. 10, 1956	79.87	JAN. 17, 1962	84.79
JUL. 10, 1943	70.84	JAN. 12, 1948	74.08	MAY. 20, 1952	76.99	JUL. 11, 1956	79.94	APR. 6, 1962	84.69
OCT. 13, 1943	71.12	MAR. 24, 1948	74.22	JUL. 22, 1952	77.05	SEP. 10, 1956	80.08	AUG. 16, 1962	84.98
JAN. 11, 1944	71.37	MAY. 20, 1948	74.30	SEP. 6, 1952	77.15	NOV. 9, 1956	80.24	JAN. 15, 1963	85.15
APR. 14, 1944	71.55	JUL. 22, 1948	74.44	NOV. 6, 1952	77.30	MAR. 16, 1957	80.39	AUG. 8, 1963	84.99
JUN. 12, 1944	71.64	SEP. 21, 1948	74.60	JAN. 14, 1953	77.43	APR. 8, 1957	80.48	JAN. 16, 1964	85.40
SEP. 14, 1944	71.80	NOV. 18, 1948	74.67	MAR. 15, 1953	77.55	AUG. 12, 1957	80.71	AUG. 6, 1964	85.80
NOV. 27, 1944	71.97	JAN. 29, 1949	74.94	MAY. 11, 1953	77.66	NOV. 19, 1957	81.10	JAN. 13, 1965	86.11
JAN. 5, 1945	72.05	MAR. 18, 1949	75.07	JUL. 14, 1953	77.76	JAN. 14, 1958	81.18	AUG. 9, 1965	86.39
MAR. 21, 1945	72.15	MAY. 19, 1949	75.14	SEP. 16, 1953	77.92	JAN. 27, 1958	81.25	JAN. 15, 1966	86.69
MAY. 11, 1945	72.23	JUL. 21, 1949	75.20	NOV. 12, 1953	78.07	APR. 23, 1958	81.36		
JUL. 17, 1945	72.32	SEP. 1, 1949	75.27	JAN. 7, 1954	78.19	AUG. 4, 1958	81.84		
SEP. 11, 1945	72.42	NOV. 18, 1949	75.46	MAR. 18, 1954	78.39	NOV. 18, 1958	82.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 7 W26.11341	JARVIS, BILL	4121.	92.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 12, 1941	68.62	APR. 14, 1944	70.42	SEP. 25, 1946	76.12 B	JAN. 16, 1953	75.89	JAN. 13, 1965	82.86
MAY. 6, 1941	68.48	JUN. 12, 1944	70.52	NOV. 7, 1946	72.18	MAR. 23, 1954	85.47 A	JAN. 15, 1966	83.36
JUL. 10, 1941	68.84	SEP. 14, 1944	70.75	JAN. 11, 1947	72.22	JAN. 5, 1955	77.95 A	FEB. 1, 1967	84.00
SEP. 6, 1941	70.41	JAN. 5, 1945	70.92	MAR. 19, 1947	78.58 A	DEC. 5, 1955	79.40	JAN. 24, 1968	84.20
NOV. 10, 1941	68.87	MAR. 21, 1945	71.05	MAY. 19, 1947	73.10	JAN. 7, 1956	79.64 A	JAN. 16, 1969	85.34
JAN. 14, 1942	72.19 A	MAY. 11, 1945	71.14	JUL. 30, 1947	74.38 A	JAN. 16, 1957	78.38	JAN. 19, 1970	87.16
MAR. 11, 1942	69.06	JUL. 17, 1945	71.23	SEP. 8, 1947	72.82 A	JAN. 14, 1958	79.06	JAN. 27, 1970	86.43 A
OCT. 15, 1942	69.42	SEP. 11, 1945	71.36	NOV. 7, 1947	72.80	JAN. 16, 1959	80.21	JAN. 26, 1971	85.96 B
JAN. 13, 1943	69.59	NOV. 7, 1945	71.48	JAN. 12, 1948	72.86	JAN. 19, 1960	81.42	FEB. 4, 1971	88.33
APR. 26, 1943	69.74	FEB. 2, 1946	71.63	MAR. 24, 1948	72.95	JAN. 9, 1961	81.95 A	JAN. 14, 1972	86.74 A
JUL. 10, 1943	69.88	MAR. 28, 1946	73.68 A	JUL. 22, 1948	77.87 A	JAN. 16, 1962	81.17		
OCT. 13, 1943	70.11	MAY. 22, 1946	77.34 A	JAN. 10, 1951	74.71 B	JAN. 15, 1963	81.73		
JAN. 11, 1944	70.26	JUL. 24, 1946	72.67 B	JAN. 11, 1952	74.87	JAN. 16, 1964	82.20		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 1.213	CARR, WM. T.	4215.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27, 1954	26.65	JAN. 11, 1956	26.42	JUL. 24, 1957	25.70		
NOV. 18, 1955	25.26	OCT. 1, 1956	25.15	FEB. 5, 1958	26.20		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 1.333	KRETEK, BESSIE	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29, 1930	13.77	OCT. 8, 1933	13.10	FEB. 22, 1937	14.39	SEP. 5, 1940	19.50	JAN. 13, 1943	15.65
AUG. 29, 1931	13.63	DEC. 3, 1933	12.55	JAN. 7, 1938	15.43	NOV. 14, 1940	17.46	APR. 26, 1943	16.37
SEP. 13, 1931	14.00	FEB. 10, 1934	12.22	JAN. 15, 1939	14.44	JAN. 7, 1941	16.54	JUL. 10, 1943	22.93 C
NOV. 15, 1931	13.71	APR. 29, 1934	12.86	MAR. 17, 1939	14.57	MAR. 12, 1941	16.00	OCT. 12, 1943	18.52
DEC. 14, 1931	13.39	OCT. 1, 1934	14.20	MAY. 9, 1939	16.01	MAY. 6, 1941	16.59	JAN. 11, 1944	17.28
JAN. 17, 1932	13.06	DEC. 30, 1934	14.13	JUN. 30, 1939	19.15	JUL. 10, 1941	18.58	APR. 14, 1944	18.99
JUN. 2, 1932	13.55	FEB. 3, 1935	13.40	SEP. 9, 1939	22.95	SEP. 3, 1941	19.39	JUN. 12, 1944	19.30
JUL. 8, 1932	16.44 A	JUN. 3, 1935	16.16	NOV. 7, 1939	18.39	NOV. 10, 1941	15.71	SEP. 14, 1944	18.64
SEP. 1, 1932	14.55	SEP. 7, 1935	15.00	JAN. 6, 1940	16.43	JAN. 14, 1942	15.57	NOV. 24, 1944	14.92
MAR. 11, 1933	12.30	DEC. 8, 1935	15.21	MAR. 14, 1940	15.91	MAR. 11, 1942	15.29		
APR. 8, 1933	13.03	FEB. 3, 1936	14.80	MAY. 8, 1940	21.66 C	MAY. 27, 1942	16.82		
JUN. 1, 1933	8.45	DEC. 6, 1936	15.22	JUL. 4, 1940	23.00 A	OCT. 15, 1942	16.24		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 1.33323	KRETEK, BESSIE	4122.	80.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6, 1940	17.14	APR. 14, 1944	19.64	SEP. 25, 1946	20.67	NOV. 18, 1948	24.06	JAN. 9, 1951	24.00
JAN. 7, 1941	17.22	JUN. 12, 1944	20.00	NOV. 6, 1946	20.17	JAN. 30, 1949	22.88	MAR. 14, 1951	23.56
MAY. 6, 1941	17.26	SEP. 14, 1944	19.39	JAN. 11, 1947	19.55	MAR. 17, 1949	22.37	MAY. 9, 1951	25.46
JUL. 10, 1941	19.22	NOV. 24, 1944	15.65	MAR. 21, 1947	19.45	MAY. 19, 1949	23.85	JUL. 23, 1951	27.75
SEP. 3, 1941	20.02	JAN. 5, 1945	15.86	MAY. 21, 1947	28.10 A	JUL. 21, 1949	24.38	SEP. 18, 1951	28.74
NOV. 10, 1941	16.40	MAY. 11, 1945	17.20	JUL. 30, 1947	30.02 A	SEP. 1, 1949	31.81 A	NOV. 21, 1951	26.98
JAN. 14, 1942	16.20	JUL. 17, 1945	17.97	SEP. 10, 1947	30.82 A	NOV. 18, 1949	23.27	JAN. 14, 1952	26.01
MAR. 11, 1942	15.93	SEP. 11, 1945	19.46	NOV. 7, 1947	22.21	JAN. 9, 1950	22.80	MAR. 19, 1952	25.40
MAY. 22, 1942	17.43	NOV. 7, 1945	17.61	JAN. 16, 1948	21.02	MAR. 17, 1950	23.10	MAY. 14, 1952	28.17
JAN. 13, 1943	16.38	JAN. 12, 1946	17.94	MAR. 24, 1948	20.54	MAY. 18, 1950	23.62 A	JUL. 22, 1952	29.13
MAR. 20, 1943	17.02	MAR. 27, 1946	17.72	MAY. 21, 1948	22.14	JUL. 19, 1950	23.04	SEP. 6, 1952	29.97
MAY. 22, 1943	16.58	NOV. 22, 1946	17.72	MAY. 21, 1948	22.14	SEP. 23, 1950	23.04	NOV. 2, 1952	29.30

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 319

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 2,11442	MC SHERRY, G.X.	4235.	505.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 26 ,1970	64.72	JUL. 14 ,1971	161.70 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 2,130 A	KRETEK, BESSIE	4235.	152.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 5 ,1931	23.31	DEC. 14 ,1931	23.85	AUG. 4 ,1932	23.92	JUN. 1 ,1933	23.14	JUL. 3 ,1934	23.94
AUG. 29 ,1931	24.05	JAN. 17 ,1932	23.39	SEP. 1 ,1932	24.02	OCT. 8 ,1933	23.53	OCT. 1 ,1934	25.00 F
SEP. 10 ,1931	23.72	FEB. 14 ,1932	23.72	MAR. 11 ,1933	23.52	DEC. 3 ,1933	23.83		
OCT. 11 ,1931	23.79	JUN. 2 ,1932	23.61	APR. 8 ,1933	23.60	FEB. 10 ,1934	23.51		
NOV. 15 ,1931	23.75	JUL. 8 ,1932	23.85	MAY. 21 ,1933	23.59	APR. 29 ,1934	23.98		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 2,21113	MC SHERRY, G. X.	4231.	283.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 0 ,1940	25.00 R	APR. 10 ,1959	133.00 A	FEB. 8 ,1960	45.36				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 320

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 3.111	KRETEK, BESSIE	4247.38	31.8

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 5, 1931	28.32	FEB. 14, 1932	29.00	MAY. 21, 1933	28.78	OCT. 1, 1934	30.40	JUL. 14, 1936	30.72
AUG. 29, 1931	29.32	JUN. 2, 1932	28.78	JUN. 1, 1933	29.11	DEC. 30, 1934	30.50	DEC. 6, 1936	31.05
SEP. 13, 1931	29.44	JUL. 8, 1932	29.15	OCT. 8, 1933	29.92	FEB. 3, 1935	29.00	FEB. 22, 1937	30.83
OCT. 11, 1931	29.49	AUG. 4, 1932	29.40	DEC. 3, 1933	29.71	JUN. 13, 1935	29.82	SEP. 15, 1937	31.48
NOV. 15, 1931	29.41	SEP. 1, 1932	29.59	FEB. 10, 1934	29.36	SEP. 7, 1935	29.83	MAY. 9, 1939	31.82
DEC. 14, 1931	29.24	MAR. 11, 1933	28.89	APR. 29, 1934	29.16	DEC. 8, 1935	31.40	JUN. 30, 1939	31.80 F
JAN. 17, 1932	29.15	APR. 8, 1933	28.88	JUL. 3, 1934	29.93	FEB. 3, 1936	31.25		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 8 W 4.111	DEMING RANCHETTES	4262.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 12, 1940	35.23	JAN. 1, 1946	39.44	JAN. 22, 1952	48.25	JAN. 5, 1958	57.42	JAN. 18, 1964	63.22
JAN. 8, 1941	35.59	JAN. 1, 1947	40.47	JAN. 1, 1953	50.09	JAN. 5, 1959	57.49	JAN. 16, 1965	63.99
JAN. 14, 1942	35.99	JAN. 16, 1948	42.30	JAN. 1, 1954	51.99	JAN. 5, 1960	58.43	AUG. 9, 1965	66.90
JAN. 13, 1943	36.75	JAN. 30, 1949	44.04	JAN. 1, 1955	53.22	JAN. 1, 1961	60.09	JAN. 15, 1966	65.02
JAN. 11, 1944	37.64	JAN. 7, 1950	45.45	JAN. 5, 1956	54.77 E	JAN. 8, 1962	60.98	MAY. 21, 1967	53.42
JAN. 5, 1945	38.37	JAN. 10, 1951	46.48	JAN. 5, 1957	56.42	JAN. 6, 1963	61.75		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 8 W 5.11113	HACKBELL, LILLIAN E.	4274.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 27, 1930	39.03	DEC. 6, 1936	40.15	JUL. 4, 1940	46.54 C	JAN. 16, 1948	48.37	JAN. 18, 1960	66.67
SEP. 13, 1931	40.57	JAN. 7, 1938	39.37	SEP. 5, 1940	46.69 C	JAN. 21, 1949	50.13	JAN. 7, 1961	67.84
AUG. 4, 1932	37.00	JAN. 15, 1939	40.03	NOV. 14, 1940	42.36	JAN. 7, 1950	51.65	JAN. 9, 1962	68.76
SEP. 1, 1932	37.86	MAR. 16, 1939	39.77	JAN. 8, 1941	42.99 A	JAN. 9, 1951	53.12	JAN. 16, 1963	69.25
JUN. 1, 1933	36.50	MAY. 8, 1939	39.74	MAR. 12, 1941	41.77	JAN. 22, 1952	54.91	JAN. 18, 1964	72.40
OCT. 8, 1933	37.30	JUN. 30, 1939	40.81	JAN. 13, 1942	42.74	JAN. 17, 1953	56.65	JAN. 16, 1965	71.72
DEC. 3, 1933	37.22	SEP. 9, 1939	42.90	JAN. 13, 1943	43.15	JAN. 19, 1955	60.50	JAN. 16, 1965	71.12
FEB. 10, 1934	36.82	NOV. 7, 1939	41.16	JAN. 11, 1944	44.38	JAN. 10, 1956	62.15	JAN. 15, 1966	71.53
APR. 29, 1934	36.86	JAN. 4, 1940	40.91	JAN. 6, 1945	45.97	JAN. 17, 1957	64.03	FEB. 3, 1967	76.64
JUN. 3, 1935	37.10	MAR. 13, 1940	41.03	JAN. 8, 1946	46.14	JAN. 17, 1958	65.34	JAN. 24, 1968	81.45
DEC. 8, 1935	39.45	MAY. 8, 1940	40.96	JAN. 11, 1947	46.81	JAN. 21, 1959	65.91	JAN. 15, 1970	74.60

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 6.11231	DEMING, VILLAGE OF	4290.	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 8, 1942	50.80	MAR. 22, 1945	52.56	NOV. 6, 1947	54.35	MAR. 17, 1950	58.54	JUL. 15, 1952	62.71
JUN. 12, 1942	47.80	MAY. 11, 1945	53.06	JAN. 15, 1948	54.67	MAY. 17, 1950	58.80	SEP. 4, 1952	63.06
OCT. 14, 1942	48.75	JUL. 18, 1945	53.42 B	MAR. 24, 1948	54.85	JUL. 19, 1950	59.14	JAN. 17, 1953	63.68
JAN. 8, 1943	49.22	SEP. 12, 1945	53.93 B	MAY. 20, 1948	55.16	SEP. 23, 1950	59.53	JAN. 15, 1954	65.96
APR. 26, 1943	50.42 A	NOV. 7, 1945	53.70 B	JUL. 21, 1948	55.60	NOV. 29, 1950	59.86	JAN. 19, 1955	68.06
JUL. 10, 1943	51.66 A	JAN. 9, 1946	53.11	SEP. 20, 1948	55.81	JAN. 9, 1951	60.03	JAN. 20, 1956	69.90
JUL. 10, 1943	60.87 A	MAR. 28, 1946	52.46	NOV. 17, 1948	56.21	MAR. 12, 1951	60.20	JAN. 17, 1957	71.86
OCT. 11, 1943	51.64 B	JUL. 24, 1946	52.95	JAN. 11, 1949	56.51	MAY. 11, 1951	60.39	JAN. 17, 1958	73.08
JAN. 8, 1944	52.06 B	SEP. 26, 1946	53.05	MAR. 17, 1949	56.70	JUL. 19, 1951	60.87	JAN. 21, 1959	73.77
APR. 12, 1944	52.36	NOV. 7, 1946	53.12	MAY. 19, 1949	57.01	SEP. 18, 1951	61.83	JAN. 26, 1960	74.82
JUN. 15, 1944	53.08 B	JAN. 13, 1947	53.24	JUL. 22, 1949	57.41	NOV. 30, 1951	61.74	JAN. 7, 1961	76.41
SEP. 13, 1944	53.60 B	MAR. 21, 1947	53.17	SEP. 1, 1949	57.68	JAN. 22, 1952	61.90	JAN. 9, 1962	77.61
NOV. 22, 1944	53.14 B	JUL. 30, 1947	53.77	NOV. 16, 1949	58.13	MAR. 26, 1952	61.53		
JAN. 8, 1945	52.78 B	SEP. 10, 1947	54.00	JAN. 6, 1950	58.34	MAY. 13, 1952	62.38		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 8 W 7.31132	KEELER, HAL B.	4276.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27, 1958	72.30	JAN. 7, 1961	75.10	JAN. 19, 1965	79.29	JAN. 15, 1969	82.65		
FEB. 4, 1958	72.66	JAN. 9, 1962	76.07	JAN. 25, 1966	80.57	JAN. 15, 1970	83.88		
JAN. 21, 1959	72.42	JAN. 16, 1963	76.16	FEB. 3, 1967	81.75	JAN. 28, 1971	84.21		
JAN. 18, 1960	73.50	JAN. 18, 1964	80.55	JAN. 24, 1968	83.55	JAN. 12, 1972	87.87		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 7.43112	STRASIA, JOHN	4269.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 7, 1941	38.30	JAN. 10, 1944	41.15	JAN. 10, 1946	44.39	JAN. 13, 1948	45.69	JAN. 6, 1951	50.21
JAN. 12, 1942	39.06	JAN. 6, 1945	41.54	JAN. 13, 1947	43.84	JAN. 10, 1950	49.04	JAN. 10, 1953	54.85 C

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 7.43124	STRASIA, JOHN	4269.	164.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 30, 1954	58.32	FEB. 15, 1972	73.58						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 8.121	JOHNSON, HERBERT	4269.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1939	40.21	JAN. 13, 1943	42.68	JAN. 13, 1947	45.99	JAN. 9, 1951	53.28	JAN. 10, 1956	60.02
JAN. 6, 1940	40.98	JAN. 10, 1944	42.98	JAN. 16, 1948	47.40	JAN. 22, 1952	53.88	JAN. 17, 1957	61.66
JAN. 8, 1941	41.85	JAN. 6, 1945	43.30	JAN. 30, 1949	48.75	JAN. 22, 1954	56.61	JAN. 17, 1958	62.54
JAN. 13, 1942	42.09	JAN. 8, 1946	44.58	JAN. 7, 1950	50.35	JAN. 19, 1955	57.41	JAN. 21, 1959	62.78

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 323

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 8 W 8.12131	JOHNSON, HERBERT	4270.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18 ,1960	63.46	JAN. 16 ,1963	64.87	JAN. 15 ,1966	68.35	JAN. 15 ,1969	70.64	JAN. 12 ,1972	74.01
JAN. 7 ,1961	64.36	JAN. 18 ,1964	66.25	FEB. 3 ,1967	69.66	JAN. 15 ,1970	72.68		
JAN. 9 ,1962	64.39	JAN. 16 ,1965	66.67	JAN. 24 ,1968	70.37	JAN. 28 ,1971	72.61		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W 11.221	KRETEK, BESSIE	4228.	42.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 29 ,1931	15.86	DEC. 8 ,1935	17.34	MAY. 6 ,1941	16.52	MAY. 11 ,1945	16.42	JUL. 22 ,1948	21.63
DEC. 14 ,1931	15.52	FEB. 3 ,1936	17.00	JUL. 10 ,1941	18.70	JUL. 17 ,1945	17.36	SEP. 21 ,1948	22.43
JAN. 17 ,1932	15.36	DEC. 6 ,1936	17.22	SEP. 3 ,1941	18.02	SEP. 11 ,1945	17.75	NOV. 18 ,1948	22.44
FEB. 14 ,1932	15.22	FEB. 22 ,1937	16.57	NOV. 10 ,1941	16.58	NOV. 7 ,1945	17.48	JAN. 30 ,1949	21.87
JUN. 2 ,1932	15.56	JAN. 7 ,1938	17.75	JAN. 14 ,1942	16.10	JAN. 12 ,1946	17.37	MAR. 17 ,1949	21.54
SEP. 1 ,1932	16.56	JAN. 15 ,1939	15.02	MAR. 11 ,1942	15.87	MAR. 27 ,1946	17.22	MAY. 19 ,1949	22.44
MAR. 11 ,1933	14.60	MAR. 18 ,1939	14.90	MAY. 22 ,1942	16.36	MAY. 22 ,1946	18.12	JUL. 21 ,1949	23.10
APR. 8 ,1933	14.93	MAY. 9 ,1939	15.37	OCT. 15 ,1942	16.42	JUL. 24 ,1946	18.97	SEP. 1 ,1949	23.39
MAY. 21 ,1933	15.02	JUN. 30 ,1939	16.56	JAN. 13 ,1943	16.09	SEP. 25 ,1946	19.47	NOV. 18 ,1949	22.75
JUN. 1 ,1933	14.45	SEP. 9 ,1939	17.54	APR. 25 ,1943	16.24	NOV. 6 ,1946	19.28	JAN. 9 ,1950	22.27
OCT. 8 ,1933	15.65	NOV. 7 ,1939	17.30	JUL. 10 ,1943	17.57	JAN. 11 ,1947	18.96	MAR. 17 ,1950	22.22
DEC. 3 ,1933	14.84	JAN. 6 ,1940	16.62	OCT. 12 ,1943	18.19	MAR. 21 ,1947	18.76	MAY. 18 ,1950	23.51
FEB. 10 ,1934	14.60	MAR. 14 ,1940	16.23	JAN. 11 ,1944	17.50	MAY. 21 ,1947	19.47	JUL. 19 ,1950	24.19
APR. 29 ,1934	14.89	MAY. 8 ,1940	16.68	APR. 14 ,1944	17.56	JUL. 30 ,1947	20.31	SEP. 23 ,1950	24.44
JUL. 3 ,1934	16.32	JUL. 4 ,1940	17.29	JUN. 12 ,1944	18.26	SEP. 10 ,1947	20.78	NOV. 30 ,1950	23.33
OCT. 1 ,1934	18.50	SEP. 5 ,1940	17.70	SEP. 14 ,1944	18.58	NOV. 7 ,1947	20.88	JAN. 9 ,1951	23.19
DEC. 30 ,1934	18.46	NOV. 14 ,1940	17.50	NOV. 24 ,1944	16.23	JAN. 16 ,1948	20.30	MAR. 14 ,1951	23.75
JUN. 3 ,1935	18.70	JAN. 7 ,1941	16.90	JAN. 5 ,1945	16.14	MAR. 24 ,1948	20.01	MAY. 9 ,1951	24.05
SEP. 7 ,1935	17.16	MAR. 12 ,1941	16.43	MAR. 21 ,1945	16.06	MAY. 21 ,1948	20.89		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	Basin Name	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W13.44224	SPEIR, WM.	4440.	271.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 21, 1959	175.40	FEB. 9, 1972	118.75						

COUNTY	FORMATION	Basin Name	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W18.11311	SANDELL, ANGUS	4271.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1954	99.20	AUG. 31, 1956	140.50 A	MAR. 18, 1959	126.00	MAY. 19, 1959	128.50 A		

COUNTY	FORMATION	Basin Name	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W19.433		4263.32	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 1, 1931	52.23	SEP. 2, 1932	53.24	DEC. 28, 1934	53.66	JAN. 15, 1939	53.68	NOV. 14, 1940	54.75
AUG. 26, 1931	52.81	MAR. 5, 1933	52.72	FEB. 1, 1935	54.21	MAR. 17, 1939	53.62	JAN. 8, 1941	54.71
SEP. 19, 1931	52.87	APR. 2, 1933	52.66	MAY. 31, 1935	54.29	MAY. 8, 1939	53.54	MAR. 12, 1941	54.66
OCT. 17, 1931	52.74	MAY. 13, 1933	52.63	SEP. 7, 1935	54.09	JUL. 2, 1939	53.88	MAY. 7, 1941	54.61
NOV. 22, 1931	52.84	JUN. 17, 1933	52.98	DEC. 9, 1935	53.92	SEP. 9, 1939	54.14	JUL. 10, 1941	54.86
DEC. 19, 1931	52.77	OCT. 14, 1933	53.44	FEB. 2, 1936	54.71	NOV. 8, 1939	54.26 C	SEP. 3, 1941	55.01
JAN. 23, 1932	52.74	DEC. 1, 1933	53.38	JUL. 11, 1936	54.33	JAN. 6, 1940	54.19	NOV. 8, 1941	54.80
FEB. 21, 1932	52.56	FEB. 3, 1934	53.20	DEC. 6, 1936	54.18	MAR. 12, 1940	54.09		
JUN. 3, 1932	52.66	APR. 21, 1934	53.10	FEB. 20, 1937	53.96	MAY. 7, 1940	54.13		
JUL. 9, 1932	52.97	JUL. 5, 1934	53.63	SEP. 15, 1937	54.55	JUL. 4, 1940	54.31		
AUG. 5, 1932	53.06	OCT. 7, 1934	54.13	JAN. 10, 1938	54.38	SEP. 7, 1940	54.57		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 325

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W20.43113	WARNER, LILLIAN C.	4257.10	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1910	17.00	APR. 2, 1933	37.60	FEB. 2, 1936	39.45	MAY. 7, 1940	40.69	JAN. 11, 1943	42.66
JUN. 1, 1931	37.08	MAY. 13, 1933	37.57	JUL. 11, 1936	38.79	JUL. 4, 1940	40.79	APR. 25, 1943	42.61
AUG. 26, 1931	37.54	JUN. 17, 1933	37.69	DEC. 6, 1936	39.29	SEP. 7, 1940	41.03	JUL. 10, 1943	42.55
SEP. 19, 1931	37.35	OCT. 14, 1933	37.98	FEB. 20, 1937	39.46	NOV. 14, 1940	41.27	OCT. 12, 1943	42.96
OCT. 17, 1931	37.45	DEC. 1, 1933	38.09	SEP. 15, 1937	39.97	JAN. 8, 1941	41.19	JAN. 13, 1944	43.16
NOV. 22, 1931	37.51	FEB. 3, 1934	37.90	JAN. 10, 1938	40.11	MAR. 12, 1941	41.35	APR. 13, 1944	43.17
DEC. 19, 1931	37.55	APR. 21, 1934	37.82	JAN. 15, 1939	39.55	MAY. 7, 1941	41.30	JUN. 12, 1944	43.46
JAN. 23, 1932	37.29	JUL. 5, 1934	38.25	MAR. 17, 1939	39.75	JUL. 10, 1941	41.54	SEP. 14, 1944	44.06
FEB. 21, 1932	37.23	OCT. 7, 1934	38.59	MAY. 8, 1939	39.86	SEP. 3, 1941	42.74	NOV. 24, 1944	41.54
JUN. 3, 1932	37.24	DEC. 28, 1934	38.50	JUL. 2, 1939	40.15	NOV. 8, 1941	41.85	FEB. 9, 1972	0.00 F
JUL. 9, 1932	37.41	FEB. 1, 1935	38.60	SEP. 9, 1939	40.45	JAN. 12, 1942	41.78		
AUG. 5, 1932	37.50	MAY. 31, 1935	38.65	NOV. 8, 1939	40.60	MAR. 10, 1942	41.79		
SEP. 1, 1932	37.56	SEP. 7, 1935	38.63	JAN. 6, 1940	40.46	MAY. 21, 1942	42.04		
MAR. 5, 1933	37.57	DEC. 9, 1935	38.51	MAR. 12, 1940	40.56	OCT. 14, 1942	42.73		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W22.21221	MC DOUGAL, L. H.	4264.	135.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 21, 1956	71.13	FEB. 9, 1972	86.98						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W27.11313	TRUJILLO, JAMES	4257.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 29, 1955	64.32	DEC. 12, 1955	65.36	AUG. 31, 1956	127.50 A	APR. 18, 1960	137.50 A	JAN. 28, 1971	80.19

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 8 W28, 14334	UNDERWOOD, O. J.	4247.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 29, 1955	53.77	MAY. 27, 1955	54.07	DEC. 12, 1955	54.49				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 8 W29, 21114	BOND, ARCHIE R.	4254.	205.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 31, 1956	96.30 A	JAN. 11, 1961	68.02	JAN. 17, 1964	71.40	JAN. 23, 1968	76.02		
JUL. 19, 1957	93.90 A	JAN. 18, 1962	69.15	JAN. 18, 1965	72.55	JAN. 21, 1971	79.88		
JAN. 18, 1960	66.58	JAN. 17, 1963	69.92	JAN. 17, 1966	73.73	JAN. 11, 1972	81.24		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 1, 21134	DEMING, VILLAGE OF	N/A	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 2, 1942	54.25	MAR. 22, 1945	58.37	JUL. 30, 1947	59.39	NOV. 16, 1949	63.89	JAN. 22, 1952	67.78
OCT. 14, 1942	54.89	MAY. 11, 1945	58.68	SEP. 10, 1947	59.60	JAN. 6, 1950	64.15	MAR. 26, 1952	68.04
JAN. 8, 1943	55.64	JUL. 18, 1945	59.03	NOV. 6, 1947	59.88	MAR. 17, 1950	64.34	MAY. 13, 1952	68.29
APR. 26, 1943	55.87	SEP. 12, 1945	59.47	JAN. 15, 1948	60.19	MAY. 17, 1950	64.55	JUL. 15, 1952	68.61
JUL. 10, 1943	57.09 B	NOV. 7, 1945	59.29	MAR. 24, 1948	60.46	JUL. 19, 1950	64.94	SEP. 4, 1952	68.95
SEP. 10, 1943	67.29 A	JAN. 9, 1946	58.76	MAY. 20, 1948	60.78	SEP. 23, 1950	65.29	JAN. 17, 1953	69.67
OCT. 11, 1943	58.01 B	MAR. 28, 1946	58.18	JUL. 21, 1948	61.04	NOV. 29, 1950	65.62	JAN. 15, 1954	71.77
JAN. 8, 1944	57.73 B	JUL. 24, 1946	58.58	SEP. 20, 1948	61.45	JAN. 9, 1951	65.81	JAN. 19, 1955	73.67
APR. 12, 1944	58.00	SEP. 26, 1946	58.69	NOV. 17, 1948	61.84	MAR. 12, 1951	66.02	JAN. 20, 1956	74.56
JUN. 15, 1944	58.66	NOV. 7, 1946	58.74	JAN. 11, 1949	62.20	MAY. 11, 1951	66.33	JAN. 17, 1957	75.48
SEP. 13, 1944	59.15	JAN. 13, 1947	58.83	MAR. 17, 1949	62.52	JUL. 19, 1951	66.68	JAN. 17, 1958	76.13
NOV. 22, 1944	58.78	MAR. 21, 1947	58.81	MAY. 19, 1949	62.75	SEP. 18, 1951	68.19	JAN. 21, 1959	76.64
JAN. 8, 1945	58.47	MAY. 21, 1947	58.99	JUL. 22, 1949	63.16	NOV. 30, 1951	67.59		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 327

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 9 W 1,2232	DEMING, VILLAGE OF	4294.	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29 ,1942	49.44	JAN. 8 ,1945	55.47	MAR. 21 ,1947	55.86	NOV. 16 ,1949	60.95	JAN. 9 ,1962	78.33
MAY. 30 ,1942	49.40	MAR. 22 ,1945	55.34	MAY. 21 ,1947	56.07	JAN. 6 ,1950	61.17	JAN. 16 ,1963	78.55
OCT. 14 ,1942	51.47	MAY. 11 ,1945	55.66	JUL. 30 ,1947	56.46	JAN. 22 ,1952	64.79	JAN. 19 ,1965	79.22
JAN. 8 ,1943	71.68 A	JUL. 18 ,1945	56.08	SEP. 10 ,1947	56.65	JAN. 17 ,1953	66.76 B	JAN. 25 ,1966	78.47
APR. 26 ,1943	53.21	SEP. 12 ,1945	56.49	NOV. 6 ,1947	56.98	JAN. 15 ,1954	69.02	FEB. 3 ,1967	80.18
JUL. 10 ,1943	54.18	NOV. 7 ,1945	56.32	JAN. 15 ,1948	57.32	JAN. 19 ,1955	71.16	JAN. 24 ,1968	79.77
OCT. 11 ,1943	54.75	JAN. 9 ,1946	55.81	SEP. 20 ,1948	59.47 B	JAN. 10 ,1956	72.86	JAN. 15 ,1970	81.06
JAN. 8 ,1944	54.69	MAR. 28 ,1946	55.20	NOV. 17 ,1948	58.97	JAN. 17 ,1957	75.77 B	JAN. 21 ,1971	80.68
APR. 12 ,1944	54.98	JUL. 24 ,1946	55.63	JAN. 11 ,1949	61.37 B	JAN. 17 ,1958	76.17	FEB. 15 ,1972	82.72
JUN. 15 ,1944	55.60	SEP. 26 ,1946	55.72	MAR. 17 ,1949	60.36 B	JAN. 21 ,1959	77.83		
SEP. 13 ,1944	56.14	NOV. 7 ,1946	55.80	MAY. 19 ,1949	59.99	JAN. 26 ,1960	90.47 B		
NOV. 22 ,1944	55.78	JAN. 13 ,1947	55.88	JUL. 22 ,1949	60.25	JAN. 7 ,1961	78.17		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 2,221	FOLK, R.G.	N/A	80.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 2 ,1931	49.89	SEP. 2 ,1932	50.90	MAY. 31 ,1935	52.29	JUN. 30 ,1939	52.40	JUL. 10 ,1941	54.06
AUG. 29 ,1931	50.51	FEB. 26 ,1933	50.61	SEP. 6 ,1935	52.33	SEP. 9 ,1939	52.82	SEP. 1 ,1941	54.31
SEP. 19 ,1931	50.59	APR. 2 ,1933	50.51	DEC. 9 ,1935	52.42	NOV. 7 ,1939	52.88	NOV. 8 ,1941	54.41
OCT. 17 ,1931	50.69	MAY. 13 ,1933	50.53	FEB. 2 ,1936	53.27	JAN. 7 ,1940	52.88	JAN. 13 ,1942	54.48
NOV. 22 ,1931	50.74	JUN. 17 ,1933	50.68	JUL. 11 ,1936	52.71	MAR. 12 ,1940	52.82	MAR. 11 ,1942	54.39
DEC. 14 ,1931	50.60	OCT. 14 ,1933	51.30	DEC. 6 ,1936	53.11	MAY. 7 ,1940	52.93	MAY. 21 ,1942	54.86
JAN. 23 ,1932	50.52	DEC. 1 ,1933	51.25	FEB. 20 ,1937	52.95	JUL. 4 ,1940	53.23	OCT. 14 ,1942	55.04
FEB. 21 ,1932	50.37	FEB. 3 ,1934	51.07	SEP. 13 ,1937	53.75	SEP. 5 ,1940	53.67	JAN. 11 ,1943	55.24
JUN. 3 ,1932	50.37	APR. 21 ,1934	51.02	JAN. 10 ,1938	53.70	NOV. 14 ,1940	53.79		
JUL. 9 ,1932	50.66	JUL. 5 ,1934	51.30	JAN. 13 ,1939	52.16	JAN. 8 ,1941	53.80		
JUL. 25 ,1932	50.75	OCT. 7 ,1934	51.90	MAR. 17 ,1939	52.01	MAR. 12 ,1941	53.74		
AUG. 5 ,1932	50.79	FEB. 1 ,1935	51.85	MAY. 8 ,1939	52.17	MAY. 6 ,1941	53.80		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 2.221 A	FOLK, R.G.	4308.61	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 25, 1943	55.40	JUL. 10, 1943	55.77	OCT. 12, 1943	56.27	JAN. 10, 1944	56.53		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 2.413	BLANDFORD, JACK	N/A	262.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5, 1956	73.69	JAN. 19, 1959	76.63						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 329

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 2.421	TRUJILLO, ROSCENDO	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 3, 1931	54.26	DEC. 6, 1936	50.14	NOV. 8, 1941	53.47	MAR. 28, 1946	57.76	JAN. 6, 1950	62.42
AUG. 26, 1931	48.23	FEB. 20, 1937	50.13	JAN. 13, 1942	53.33	JUL. 24, 1946	58.41 A	MAR. 17, 1950	62.61
SEP. 19, 1931	48.53	SEP. 13, 1937	50.55	MAR. 11, 1942	53.68	NOV. 7, 1946	58.44	MAY. 17, 1950	75.00
OCT. 17, 1931	48.38	JAN. 10, 1938	50.75	MAY. 21, 1942	53.77	JAN. 12, 1947	58.48 A	SEP. 23, 1950	69.51
NOV. 22, 1931	48.52	JAN. 13, 1939	51.62 A	OCT. 14, 1942	54.18	MAR. 21, 1947	58.27	NOV. 29, 1950	64.30
DEC. 19, 1931	48.02	MAR. 17, 1939	51.38	JAN. 11, 1943	54.39	MAY. 21, 1947	64.42 C	JAN. 9, 1951	63.75
JAN. 23, 1932	48.32	MAY. 8, 1939	51.85 A	APR. 25, 1943	54.59	JUL. 29, 1947	65.86	MAR. 12, 1951	63.55
FEB. 21, 1932	48.26	JUN. 30, 1939	51.50	JUL. 10, 1943	54.82	SEP. 10, 1947	65.50 C	MAY. 11, 1951	72.97 C
JUN. 3, 1932	48.11	SEP. 9, 1939	51.73	OCT. 12, 1943	55.20	NOV. 6, 1947	59.61	NOV. 24, 1951	67.11
JUL. 9, 1932	48.35	NOV. 7, 1939	51.93	JAN. 10, 1944	55.51	JAN. 15, 1948	59.50	JAN. 22, 1952	65.60
AUG. 5, 1932	48.48	JAN. 7, 1940	52.03	APR. 15, 1944	55.69	MAR. 24, 1948	59.71	MAR. 26, 1952	65.11
SEP. 2, 1932	48.52	MAR. 12, 1940	52.08	JUN. 12, 1944	55.89	MAY. 20, 1948	68.57 C	JAN. 10, 1953	68.41
FEB. 26, 1933	48.10	MAY. 7, 1940	52.09	SEP. 14, 1944	56.24	JUL. 21, 1948	71.72 C	MAR. 15, 1953	69.04
APR. 2, 1933	48.03	JUL. 4, 1940	52.20	NOV. 24, 1944	56.23	SEP. 20, 1948	68.66	MAY. 9, 1953	75.61 C
MAY. 13, 1933	48.11	SEP. 5, 1940	52.46	JAN. 6, 1945	56.56	NOV. 17, 1948	61.68	NOV. 13, 1953	80.77
JUN. 17, 1933	48.50	NOV. 14, 1940	52.72	MAR. 21, 1945	56.67	JAN. 11, 1949	61.14	JAN. 15, 1954	70.55
OCT. 14, 1933	48.80	JAN. 8, 1941	52.82	MAY. 12, 1945	57.51	MAR. 17, 1949	61.01	MAY. 25, 1954	72.37
DEC. 1, 1933	48.87	MAR. 12, 1941	52.89	JUL. 18, 1945	58.19	MAY. 19, 1949	70.72	JAN. 19, 1955	71.81
DEC. 9, 1935	49.71	MAY. 6, 1941	52.94	SEP. 12, 1945	57.71	JUL. 22, 1949	68.85	JAN. 11, 1956	72.74
FEB. 2, 1936	50.62	JUL. 10, 1941	53.09	NOV. 7, 1945	57.59	SEP. 1, 1949	71.84 C		
JUL. 11, 1936	49.85	SEP. 1, 1941	53.24	JAN. 10, 1946	57.71	NOV. 16, 1949	62.70		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 3.121	SWARTZ, JIM	N/A	187.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 14, 1940	59.00 R	JAN. 13, 1942	59.09	JAN. 10, 1944	60.69	JAN. 10, 1946	62.34		
MAR. 14, 1941	57.74	JAN. 9, 1943	59.70	JAN. 6, 1945	61.51				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 3.122	DIXON	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9 ,1947	62.42	JAN. 6 ,1950	66.54	JAN. 9 ,1953	70.80	JAN. 11 ,1956	75.80		
JAN. 15 ,1948	63.89	JAN. 6 ,1951	68.11	JAN. 15 ,1954	72.85	JAN. 17 ,1957	77.79		
JAN. 11 ,1949	65.40	JAN. 22 ,1952	69.53	JAN. 19 ,1955	73.86	JAN. 17 ,1958	78.36		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 3.33211	BURLESON, L.	4327.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5 ,1956	87.23	FEB. 20 ,1957	91.79	JUL. 17 ,1958	139.90	A JAN. 19 ,1959	85.21		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 4.212	PALMER, R. S.	N/A	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 16 ,1956	77.93	SEP. 10 ,1956	180.20	A JAN. 19 ,1959	82.84	SEP. 29 ,1961	216.20	A	
FEB. 16 ,1956	122.90	A MAR. 11 ,1957	168.50	A MAY. 12 ,1959	177.70	A			

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 4.34144	MATHIS G.W.	4338.	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 27 ,1956	93.42	SEP. 4 ,1956	98.89	FEB. 20 ,1957	97.51	MAY. 16 ,1965	104.01		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 331

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 5.42313	NABOURS, W.L.	4346.	315.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 14, 1954	115.70 A	MAR. 5, 1956	93.89	FEB. 20, 1957	96.89	JAN. 19, 1959	90.04

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 6.31114	VOCALÉ, EMANUEL	4372.	384.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1954	139.80	JAN. 19, 1959	100.46				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 6.31123	VOCALÉ, EMANUEL	4371.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29, 1931	65.15	JUL. 6, 1934	72.68 B	SEP. 8, 1939	91.55 A	JUL. 11, 1943	80.89	JAN. 10, 1951	87.93
SEP. 21, 1931	68.95	OCT. 8, 1934	71.40	NOV. 8, 1939	77.71 B	OCT. 11, 1943	80.82	JAN. 25, 1952	88.59
OCT. 26, 1931	67.88	DEC. 27, 1934	70.22	JAN. 13, 1940	75.58	JAN. 8, 1944	77.94	JAN. 8, 1953	90.50
NOV. 27, 1931	67.13	FEB. 4, 1935	68.41	MAR. 12, 1940	74.78	JUN. 11, 1944	80.40	JAN. 11, 1954	93.78
DEC. 24, 1931	66.83	JUN. 1, 1935	70.85	MAY. 8, 1940	77.24	NOV. 22, 1944	79.92	JAN. 13, 1955	96.46
JAN. 24, 1932	66.45	SEP. 6, 1935	72.90	NOV. 13, 1940	79.65	JAN. 4, 1945	78.21	JAN. 5, 1956	104.01 D
JUL. 11, 1932	69.54 B	DEC. 10, 1935	70.48	JAN. 8, 1941	77.34	MAR. 20, 1945	77.18	JAN. 17, 1957	101.66
SEP. 3, 1932	72.58	FEB. 10, 1936	69.73	MAR. 13, 1941	76.04	MAY. 12, 1945	78.44	JAN. 18, 1958	103.23
MAR. 4, 1933	66.22	NOV. 29, 1936	73.36	MAY. 5, 1941	75.45	NOV. 8, 1945	82.14	JAN. 20, 1959	101.92
APR. 15, 1933	66.73	FEB. 28, 1937	70.80	NOV. 7, 1941	78.27	JAN. 9, 1946	80.36	JAN. 14, 1960	102.83
MAY. 20, 1933	67.41	SEP. 14, 1937	79.54	JAN. 9, 1942	78.95	MAR. 29, 1946	79.47	JAN. 10, 1961	112.63 C
JUN. 16, 1933	69.02 B	JAN. 10, 1938	72.90	MAR. 10, 1942	74.82	NOV. 8, 1946	85.66	JAN. 18, 1962	106.17
OCT. 7, 1933	70.48	JAN. 17, 1939	71.21	MAY. 20, 1942	76.28	JAN. 9, 1947	80.10		
DEC. 2, 1933	68.60	MAR. 17, 1939	70.13	OCT. 13, 1942	79.03	JAN. 16, 1948	81.53		
FEB. 2, 1934	67.33	MAY. 9, 1939	71.20	JAN. 8, 1943	76.04	JAN. 12, 1949	83.11		
APR. 22, 1934	67.55	JUL. 3, 1939	76.05 B	MAR. 27, 1943	76.07	JAN. 4, 1950	85.10		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 6.41131	JONAS, W.G.	4366.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5, 1956	107.46	SEP. 14, 1956	166.20 A	JAN. 19, 1959	99.33				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 6.431	JONAS, W.G.	N/A	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 7, 1941	64.85 C	JAN. 4, 1945	63.14	JUL. 20, 1948	121.53 A	JAN. 8, 1953	86.48	NOV. 8, 1956	113.71 C
AUG. 30, 1941	67.55 C	MAR. 20, 1945	68.07	NOV. 16, 1948	78.38	MAR. 13, 1953	100.01 C	JAN. 17, 1957	99.54
NOV. 7, 1941	58.83	MAY. 12, 1945	71.90 C	JAN. 12, 1949	75.76	MAY. 7, 1953	106.08 C	APR. 9, 1957	136.44 C
JAN. 9, 1942	57.90	JUL. 18, 1945	72.60 C	MAR. 16, 1949	74.61	JUL. 22, 1953	148.20 A	AUG. 12, 1957	154.10 C
MAR. 10, 1942	58.08	SEP. 12, 1945	80.54	MAY. 18, 1949	90.36 B	NOV. 10, 1953	96.34	NOV. 20, 1957	103.09
MAY. 21, 1942	60.64	NOV. 8, 1945	71.23 C	NOV. 17, 1949	80.40	JAN. 11, 1954	91.64	JAN. 18, 1958	103.10
SEP. 17, 1942	62.96	JAN. 9, 1946	66.26	JAN. 4, 1950	78.09	MAY. 18, 1954	150.48 A	APR. 21, 1958	115.50
OCT. 13, 1942	60.68	MAR. 29, 1946	68.94 C	MAR. 16, 1950	96.20 C	JUL. 14, 1954	162.20 C	AUG. 1, 1958	140.68
NOV. 24, 1942	59.59	MAY. 23, 1946	74.56 C	MAY. 16, 1950	95.06 B	SEP. 10, 1954	145.96 B	NOV. 17, 1958	102.18
JAN. 6, 1943	58.97	JUL. 25, 1946	120.58 A	JUL. 26, 1950	87.48	NOV. 13, 1954	97.40	JAN. 20, 1959	99.86
APR. 25, 1943	60.18	SEP. 26, 1946	76.72	SEP. 21, 1950	95.21	JAN. 13, 1955	94.34	APR. 21, 1959	120.86
JUL. 8, 1943	64.94	NOV. 8, 1946	71.20	NOV. 28, 1950	83.65	MAR. 16, 1955	115.19 B	AUG. 11, 1959	146.20
AUG. 10, 1943	71.12	JAN. 7, 1947	70.10	JAN. 4, 1951	85.98	MAY. 19, 1955	130.30 C	NOV. 9, 1959	107.71
OCT. 11, 1943	62.61	MAR. 20, 1947	72.56	MAR. 13, 1951	84.20	JUL. 19, 1955	158.05 A	JAN. 14, 1960	101.36
JAN. 8, 1944	60.54	MAY. 20, 1947	119.90 A	MAY. 8, 1951	93.51	SEP. 11, 1955	137.32 B	APR. 8, 1960	160.20 C
JAN. 13, 1944	60.46	JUL. 28, 1947	119.45 A	SEP. 28, 1951	104.54	NOV. 16, 1955	116.29	NOV. 14, 1960	108.57
APR. 12, 1944	66.55 C	SEP. 8, 1947	104.70 A	NOV. 24, 1951	86.63	JAN. 5, 1956	97.37	JAN. 10, 1961	116.98 C
JUN. 11, 1944	67.17 C	NOV. 8, 1947	76.53	JAN. 25, 1952	83.77	MAR. 8, 1956	115.33 D		
SEP. 12, 1944	115.00 A	JAN. 16, 1948	74.29	MAY. 16, 1952	94.84	MAY. 10, 1956	140.17 C		
SEP. 13, 1944	75.17 C	MAR. 23, 1948	73.74	JUL. 15, 1952	129.93 A	JUL. 10, 1956	160.19		
NOV. 22, 1944	64.04	MAY. 18, 1948	78.88	NOV. 5, 1952	92.58	SEP. 10, 1956	157.02 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W 6.431 A	JONAS, W.G.	4230.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5, 1956	114.80	JUN. 18, 1959	173.90 A	JAN. 18, 1962	104.50	JAN. 14, 1965	111.18	JAN. 16, 1969	112.77
SEP. 14, 1956	177.40 A	APR. 8, 1961	134.44	AUG. 15, 1962	197.70 A	JAN. 18, 1966	113.43	JAN. 15, 1970	117.32
JUL. 24, 1957	188.90 A	AUG. 15, 1961	160.86	JAN. 16, 1963	108.42	JAN. 24, 1967	123.60	JAN. 20, 1971	118.11
JAN. 19, 1959	101.99	NOV. 22, 1961	107.62	JAN. 17, 1968	111.43	JAN. 24, 1968	111.82	JAN. 6, 1972	116.57

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 333

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 7.12133	KEELER, H. R.	4364.	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 +1970	127.70	JAN. 5 +1970	249.70 A	JAN. 28 +1971	130.02	JAN. 12 +1972	118.98		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 7.211	VOCALÉ, EMANUEL	4363.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 17 +1939	75.72	MAR. 10 +1942	67.68	JUL. 8 +1943	74.29	JAN. 4 +1945	71.71	JAN. 12 +1949	82.60
JAN. 13 +1940	77.63	OCT. 13 +1942	70.41	OCT. 11 +1943	72.24	JAN. 9 +1946	75.19	JAN. 4 +1950	84.63
JAN. 8 +1941	78.76	JAN. 8 +1943	68.13	JAN. 8 +1944	69.97	JAN. 7 +1947	71.30	JAN. 5 +1951	93.98
JAN. 9 +1942	67.49	APR. 25 +1943	69.11	NOV. 22 +1944	73.19	JAN. 16 +1948	80.95	JAN. 25 +1952	88.86

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 7.21232	VOCALÉ, EMANUEL	4360.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 +1956	123.66	JAN. 22 +1959	102.17						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 7.31121	KEELER, H. R.	4364.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 +1956	122.76	JAN. 22 +1959	107.04	MAR. 31 +1961	145.00	MAR. 31 +1961	215.70 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 7.331	KEELER, H. B.	4360.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 12, 1930	70.89	OCT. 8, 1934	72.15	MAR. 13, 1940	76.15	APR. 25, 1943	74.85 B	JAN. 8, 1947	80.43
AUG. 28, 1931	70.75	DEC. 27, 1934	71.30	MAY. 8, 1940	74.47	JUL. 8, 1943	76.34	MAR. 20, 1947	80.90
SEP. 26, 1931	69.63	FEB. 4, 1935	70.52	SEP. 6, 1940	81.67	OCT. 11, 1943	77.35	MAY. 20, 1947	85.18 D
OCT. 26, 1931	68.96	SEP. 6, 1935	72.10	NOV. 13, 1940	75.38	JAN. 8, 1944	76.23	JUL. 28, 1947	91.50 C
DEC. 24, 1931	68.19	FEB. 10, 1936	72.07	JAN. 8, 1941	74.33	SEP. 13, 1944	86.35	SEP. 9, 1947	92.50 D
JUN. 4, 1932	68.56	NOV. 29, 1936	73.30	MAR. 12, 1941	74.15	NOV. 22, 1944	77.43	NOV. 8, 1947	83.87
SEP. 3, 1932	71.18	FEB. 20, 1937	72.25	MAY. 5, 1941	74.04 B	JAN. 4, 1945	76.71	JAN. 16, 1948	82.18
MAR. 4, 1933	68.11	JAN. 10, 1938	74.73	JUL. 9, 1941	80.10	MAR. 20, 1945	77.29	MAR. 23, 1948	84.29 D
APR. 15, 1933	68.15	JAN. 17, 1939	75.25	AUG. 30, 1941	81.85	MAY. 12, 1945	79.07	MAY. 19, 1948	85.29
MAY. 20, 1933	69.10	MAR. 17, 1939	74.53	NOV. 7, 1941	75.15	NOV. 8, 1945	79.80	JAN. 12, 1949	87.80
JUN. 16, 1933	68.88	MAY. 9, 1939	75.78	JAN. 9, 1942	74.33	JAN. 9, 1946	78.15	JAN. 5, 1951	89.21
OCT. 7, 1933	70.34	JUL. 3, 1939	92.35 C	MAR. 10, 1942	74.72	MAR. 29, 1946	115.75 C	JAN. 25, 1952	90.95
DEC. 2, 1933	69.57	SEP. 8, 1939	83.20	MAY. 21, 1942	74.30	MAY. 23, 1946	88.03		
FEB. 2, 1934	69.26	NOV. 8, 1939	77.51	OCT. 13, 1942	75.89	SEP. 26, 1946	85.02		
APR. 22, 1934	68.11	JAN. 12, 1940	76.62	JAN. 8, 1943	74.47	NOV. 8, 1946	82.90		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W 7.33121	KEELER, H. B.	4360.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29, 1953	92.85	JAN. 17, 1957	104.81	JAN. 21, 1959	105.41	JAN. 16, 1963	113.88	JAN. 15, 1969	118.75
JAN. 11, 1954	95.52	AUG. 22, 1957	187.20 A	JAN. 22, 1959	105.56	JAN. 17, 1964	114.51	JAN. 14, 1970	122.57
JUN. 22, 1954	129.59	JAN. 18, 1958	105.38	MAR. 16, 1959	222.70 A	JAN. 14, 1965	117.19	JAN. 20, 1971	120.49
JAN. 13, 1955	99.83	MAY. 21, 1958	161.20 A	JAN. 14, 1960	106.47	JAN. 25, 1966	123.12	JAN. 6, 1972	120.59
JAN. 6, 1956	102.08	AUG. 15, 1958	171.70 A	JAN. 18, 1962	109.50	JAN. 24, 1968	117.33		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 335

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 8.111	STARK, LOWELL M.	4356.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29 ,1931	63.81	SEP. 3 ,1932	66.42	DEC. 27 ,1934	68.20	MAR. 17 ,1939	72.40	JAN. 8 ,1941	75.02
AUG. 28 ,1931	65.78	MAR. 4 ,1933	64.95	FEB. 4 ,1935	65.95	MAY. 9 ,1939	72.34	MAR. 13 ,1941	74.29
SEP. 26 ,1931	65.92	APR. 15 ,1933	64.66	JUN. 1 ,1935	66.74	JUL. 3 ,1939	73.87	MAY. 5 ,1941	73.75
OCT. 26 ,1931	65.49	MAY. 20 ,1933	64.70	SEP. 6 ,1935	70.90	SEP. 8 ,1939	75.52	JUL. 9 ,1941	75.28
NOV. 27 ,1931	65.06	JUN. 6 ,1933	65.29	DEC. 10 ,1935	68.97	NOV. 8 ,1939	74.62	AUG. 31 ,1941	77.07
DEC. 24 ,1931	64.80	OCT. 7 ,1933	67.24	JUL. 13 ,1936	70.19	JAN. 13 ,1940	73.72	NOV. 7 ,1941	75.38
JAN. 24 ,1932	64.53	DEC. 2 ,1933	66.35	NOV. 29 ,1936	71.04	MAR. 12 ,1940	72.97	JAN. 9 ,1942	74.09
JUN. 4 ,1932	64.57	FEB. 2 ,1934	66.38	FEB. 20 ,1937	69.84	MAY. 8 ,1940	73.51	MAR. 10 ,1942	73.68
JUL. 11 ,1932	65.32	APR. 22 ,1934	65.37	SEP. 14 ,1937	73.04	JUL. 5 ,1940	74.82	MAY. 20 ,1942	74.02
JUL. 25 ,1932	65.64	JUL. 6 ,1934	66.98	JAN. 10 ,1938	71.45	SEP. 6 ,1940	76.98	JAN. 9 ,1947	80.19
AUG. 8 ,1932	65.99	OCT. 8 ,1934	68.60	JAN. 17 ,1939	72.64	NOV. 13 ,1940	76.12		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 8.112	STARK, LOWELL M.	4352.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29 ,1931	63.64	JUN. 16 ,1933	64.26	FEB. 28 ,1937	69.00	MAR. 13 ,1941	73.19	SEP. 12 ,1944	77.16
AUG. 28 ,1931	64.79	OCT. 7 ,1933	66.18	SEP. 14 ,1937	72.11	MAY. 5 ,1941	72.66	NOV. 22 ,1944	76.32
SEP. 26 ,1931	64.79	DEC. 2 ,1933	65.36	JAN. 10 ,1938	70.70	JUL. 9 ,1941	73.45	JAN. 4 ,1945	75.56
OCT. 26 ,1931	64.48	FEB. 2 ,1934	64.28	MAR. 17 ,1939	70.80	AUG. 31 ,1941	75.91	MAR. 20 ,1945	74.67
NOV. 27 ,1931	64.20	APR. 22 ,1934	63.91	MAY. 9 ,1939	70.60	NOV. 7 ,1941	74.80	MAY. 12 ,1945	74.74
DEC. 24 ,1931	64.00	JUL. 6 ,1934	65.45	JUL. 3 ,1939	72.19	JAN. 9 ,1942	73.77	JUL. 18 ,1945	76.30 C
JAN. 24 ,1932	63.68	OCT. 8 ,1934	67.14	SEP. 8 ,1939	74.02	MAR. 10 ,1942	72.63	SEP. 12 ,1945	78.67
JUN. 4 ,1932	63.20	DEC. 27 ,1934	66.80	NOV. 8 ,1939	73.54	MAY. 20 ,1942	72.79	NOV. 8 ,1945	77.90
JUL. 11 ,1932	64.29	FEB. 4 ,1935	66.20	JAN. 13 ,1940	72.57	OCT. 13 ,1942	75.62	JAN. 9 ,1946	76.85
JUL. 25 ,1932	64.68	JUN. 1 ,1935	66.91	MAR. 12 ,1940	71.87	JAN. 8 ,1943	74.07	MAR. 29 ,1946	76.13
AUG. 8 ,1932	64.85	SEP. 6 ,1935	70.39	MAY. 8 ,1940	71.58	APR. 27 ,1943	73.25	MAY. 23 ,1946	77.85
SEP. 3 ,1932	65.52	DEC. 10 ,1935	68.36	JUL. 5 ,1940	72.72	JUL. 8 ,1943	74.64		
MAR. 4 ,1933	63.78	FEB. 10 ,1936	68.00	SEP. 6 ,1940	75.03	OCT. 11 ,1943	76.28		
APR. 15 ,1933	63.78	JUL. 13 ,1936	69.38	NOV. 13 ,1940	74.92	APR. 12 ,1944	74.00		
MAY. 20 ,1933	63.70	NOV. 29 ,1936	70.51	JAN. 8 ,1941	74.10	JUN. 11 ,1944	74.79		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 8.121	STARK, LOWELL M.	4352.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 8 ,1930	63.63	JUN. 4 ,1932	66.18 B	MAY. 20 ,1933	64.15	FEB. 4 ,1935	66.40	SEP. 14 ,1937	80.44
SEP. 26 ,1931	62.71	JUL. 11 ,1932	65.45	JUN. 16 ,1933	68.75	SEP. 6 ,1935	70.20	JAN. 10 ,1938	69.70
OCT. 18 ,1931	64.90	AUG. 8 ,1932	68.71	OCT. 7 ,1933	67.53	DEC. 10 ,1935	68.24	JAN. 17 ,1939	70.85
NOV. 27 ,1931	64.12	SEP. 3 ,1932	67.45	DEC. 2 ,1933	65.44	FEB. 10 ,1936	67.44		
DEC. 24 ,1931	64.32	MAR. 4 ,1933	63.95	OCT. 8 ,1934	68.62	NOV. 29 ,1936	70.13		
JAN. 24 ,1932	63.43	APR. 15 ,1933	64.31	DEC. 27 ,1934	68.17	FEB. 28 ,1937	68.55		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W 8.44112	HERVOL, ROSE	4336.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 ,1940	68.60	JAN. 10 ,1946	73.76	JAN. 26 ,1952	87.93	JAN. 18 ,1958	113.07	JAN. 16 ,1963	121.88
JAN. 8 ,1941	70.04	JAN. 9 ,1947	75.52	JAN. 9 ,1953	92.60	JAN. 6 ,1959	112.25	JAN. 17 ,1964	122.45
JAN. 9 ,1942	71.12	JAN. 15 ,1948	77.83	JAN. 19 ,1954	97.97	JAN. 22 ,1959	110.51	JAN. 19 ,1965	124.91
JAN. 11 ,1943	70.59	JAN. 19 ,1949	79.60	JAN. 19 ,1955	101.60	JAN. 15 ,1960	116.36	JAN. 25 ,1966	125.11
JAN. 11 ,1944	71.89	JAN. 6 ,1950	81.63	JAN. 11 ,1956	105.84	JAN. 11 ,1961	120.27	JAN. 24 ,1967	138.00
JAN. 6 ,1945	72.35	JAN. 6 ,1951	84.83	JAN. 21 ,1957	114.50 C	JAN. 18 ,1962	120.78		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 9.23321	NEELEY, J. W.	4328.	209.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6 ,1959	98.26	MAY. 21 ,1959	146.50 A	OCT. 15 ,1963	146.30 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 337

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 9.32111	THARP, DOUGLAS	4331.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 17 +1958	223.40 A	JAN. 6 +1959	91.57	JUN. 18 +1959	227.40 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W 9.41131	CLARY, EMMA	4327.	223.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18 +1939	65.16	OCT. 13 +1942	68.66	JUL. 18 +1945	83.24	NOV. 8 +1947	74.05	MAR. 17 +1950	73.16
JAN. 8 +1940	66.00	NOV. 25 +1942	67.83	SEP. 12 +1945	78.40	JAN. 15 +1948	71.35	MAY. 17 +1950	79.39 C
SEP. 7 +1940	82.44 C	JAN. 9 +1943	66.90	NOV. 7 +1945	71.29	MAR. 24 +1948	81.14 C	JUL. 19 +1950	82.46
NOV. 13 +1940	67.29	APR. 25 +1943	69.52	JAN. 10 +1946	69.50	MAY. 18 +1948	75.88	SEP. 23 +1950	85.20
JAN. 8 +1941	66.22	JUL. 9 +1943	81.21 C	MAR. 28 +1946	69.74	JUL. 20 +1948	88.03 C	NOV. 29 +1950	77.50
MAR. 13 +1941	65.42	OCT. 11 +1943	69.83	MAY. 23 +1946	82.81 C	SEP. 17 +1948	89.70 C	JAN. 6 +1951	76.11
MAY. 5 +1941	79.14 C	JAN. 11 +1944	67.64	JUL. 25 +1946	85.90 C	NOV. 17 +1948	75.23	MAR. 14 +1951	77.42
JUL. 9 +1941	69.20	APR. 13 +1944	80.36 C	SEP. 25 +1946	77.23	JAN. 12 +1949	72.86	MAY. 11 +1951	83.08
AUG. 31 +1941	82.45	JUN. 12 +1944	82.86 C	NOV. 7 +1946	73.48	MAR. 17 +1949	71.70	JAN. 26 +1952	79.18
NOV. 8 +1941	67.69	SEP. 13 +1944	77.47	JAN. 9 +1947	71.03	MAY. 18 +1949	81.66	MAR. 24 +1952	82.89 C
JAN. 9 +1942	66.48	NOV. 21 +1944	69.19	MAR. 20 +1947	71.14	JUL. 22 +1949	83.75	NOV. 8 +1952	87.96
MAR. 10 +1942	65.86	JAN. 6 +1945	68.14	MAY. 21 +1947	76.66 C	SEP. 1 +1949	87.65		
MAY. 23 +1942	67.23	MAR. 20 +1945	67.49	JUL. 29 +1947	84.62 C	NOV. 17 +1949	76.24		
SEP. 17 +1942	69.52	MAY. 12 +1945	69.73	SEP. 10 +1947	83.11	JAN. 6 +1950	73.87		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W10.33311	HODGKINS, W.P.	4317.	385.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 25 ,1955	126.28	NOV. 8 ,1956	102.33	JAN. 6 ,1959	96.20	AUG. 8 ,1961	134.16	AUG. 11 ,1965	181.12
MAY. 19 ,1955	129.77	JAN. 21 ,1957	94.08	JAN. 22 ,1959	93.28	NOV. 22 ,1961	103.22	JAN. 25 ,1966	106.37
JUL. 21 ,1955	149.97 A	APR. 9 ,1957	150.70 B	APR. 21 ,1959	129.14	JAN. 18 ,1962	98.75	AUG. 15 ,1966	184.30
SEP. 11 ,1955	136.83	AUG. 12 ,1957	156.10	AUG. 11 ,1959	165.50	APR. 7 ,1962	145.60	JAN. 24 ,1967	118.90
NOV. 16 ,1955	94.70	NOV. 20 ,1957	102.84	NOV. 9 ,1959	101.66	AUG. 15 ,1962	157.70 A	JAN. 24 ,1968	108.87
JAN. 11 ,1956	89.88	JAN. 17 ,1958	93.30	JAN. 15 ,1960	96.10	JAN. 16 ,1963	100.37	JAN. 15 ,1969	109.25
MAR. 8 ,1956	97.18	APR. 21 ,1958	113.40	APR. 8 ,1960	145.59	AUG. 10 ,1963	182.50 B	JAN. 15 ,1970	111.93
MAY. 10 ,1956	109.46	AUG. 1 ,1958	157.80	NOV. 14 ,1960	103.58	JAN. 17 ,1964	104.95	FEB. 16 ,1972	114.52
JUL. 11 ,1956	160.88	NOV. 18 ,1958	96.33	JAN. 11 ,1961	97.51	JAN. 19 ,1965	105.88 B		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W10.34112	SEELY, JOHN	4315.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 8 ,1956	99.66	NOV. 27 ,1957	92.13	JAN. 6 ,1959	88.73				
MAY. 8 ,1956	114.88 A	NOV. 27 ,1957	102.68 A	AUG. 31 ,1961	122.68 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W11.441	DEMING COTTON GIN	N/A	302.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 21 ,1961	171.50 A	JAN. 5 ,1962	99.23						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 339

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W12.111	HATCHER, CAROL ANN	4295.	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 3, 1931	48.90	DEC. 1, 1933	49.03	DEC. 6, 1936	50.15	NOV. 7, 1939	52.18	JAN. 13, 1948	60.33
JUL. 9, 1932	48.48	FEB. 3, 1934	48.14	FEB. 20, 1937	50.14	JAN. 6, 1940	51.99	JAN. 11, 1949	62.33
AUG. 5, 1932	48.59	APR. 21, 1934	48.71	SEP. 13, 1937	50.59	JAN. 8, 1941	52.80	JAN. 10, 1950	63.81
SEP. 2, 1932	48.72	JUL. 5, 1934	48.92	JAN. 10, 1938	50.76	JAN. 13, 1942	53.53	JAN. 6, 1951	65.40
FEB. 26, 1933	48.45	OCT. 7, 1934	49.50 B	JAN. 12, 1939	51.30	JAN. 11, 1943	54.40	JAN. 22, 1952	67.06
APR. 2, 1933	48.37	FEB. 1, 1935	49.00 B	MAR. 17, 1939	51.28	JAN. 10, 1944	55.73	JAN. 10, 1953	68.90
MAY. 13, 1933	48.35	SEP. 6, 1935	49.52 B	MAY. 8, 1939	51.28	JAN. 6, 1945	56.63	JAN. 15, 1954	70.74
JUN. 17, 1933	48.48	DEC. 9, 1935	49.81	JUN. 30, 1939	51.40	JAN. 10, 1946	57.75	JAN. 19, 1955	72.37
OCT. 14, 1933	49.10	FEB. 2, 1936	50.70	SEP. 9, 1939	51.67	JAN. 12, 1947	58.88		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W13.11113	MARQUEZ, L.O.	4286.	725.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 3, 1931	17.96	DEC. 1, 1933	18.34	MAR. 17, 1939	19.64	MAR. 10, 1942	22.25	NOV. 7, 1945	34.43
AUG. 26, 1931	17.96	FEB. 3, 1934	18.81	MAY. 8, 1939	19.78	MAY. 21, 1942	22.87	JAN. 10, 1946	32.34
SEP. 19, 1931	18.03	APR. 21, 1934	18.10	JUN. 30, 1939	20.24	OCT. 14, 1942	26.18	MAR. 28, 1946	31.46
OCT. 17, 1931	18.12	JUL. 15, 1934	18.15	SEP. 9, 1939	21.29	JAN. 11, 1943	24.59	MAY. 23, 1946	48.59
NOV. 22, 1931	17.91	OCT. 7, 1934	18.85	NOV. 7, 1939	21.17	APR. 25, 1943	24.50	NOV. 7, 1946	55.29 B
DEC. 19, 1931	17.88	DEC. 28, 1934	18.81	JAN. 6, 1940	20.76	JUL. 10, 1943	26.33	JAN. 12, 1947	52.98
JAN. 23, 1932	17.92	FEB. 1, 1935	19.00	MAR. 12, 1940	20.67	OCT. 12, 1943	28.08	MAR. 21, 1947	52.64
FEB. 21, 1932	17.73	JUN. 3, 1935	19.59	MAY. 7, 1940	20.71	JAN. 10, 1944	26.40	MAY. 20, 1947	81.44 A
JUN. 3, 1932	17.84	SEP. 7, 1935	19.21	JUL. 5, 1940	21.28	APR. 13, 1944	26.39	JUL. 29, 1947	84.72 A
JUL. 9, 1932	17.86	DEC. 9, 1935	19.11	SEP. 7, 1940	22.66	JUN. 12, 1944	29.17	SEP. 9, 1947	92.64 A
AUG. 5, 1932	17.88	FEB. 2, 1936	19.95	NOV. 14, 1940	22.63	SEP. 14, 1944	32.71	NOV. 6, 1947	58.56
SEP. 2, 1932	18.04	JUL. 11, 1936	19.25	JAN. 8, 1941	22.03	NOV. 24, 1944	30.52	JAN. 15, 1948	56.02
MAR. 5, 1933	17.96	DEC. 6, 1936	19.78	MAR. 12, 1941	21.58	JAN. 6, 1945	29.39	MAR. 24, 1948	55.02
APR. 2, 1933	17.97	FEB. 20, 1937	19.52	MAY. 7, 1941	21.45	MAR. 21, 1945	28.89	MAY. 20, 1948	60.93
MAY. 12, 1933	17.89	SEP. 13, 1937	20.48	JUL. 10, 1941	22.13	MAY. 12, 1945	30.54	SEP. 20, 1948	72.86
JUN. 17, 1933	17.91	JAN. 10, 1938	20.21	NOV. 8, 1941	23.31	JUL. 18, 1945	33.59	NOV. 17, 1948	64.94
OCT. 14, 1933	18.31	JAN. 12, 1939	19.68	JAN. 12, 1942	22.67	SEP. 12, 1945	35.09	JAN. 11, 1949	58.61

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W13.122	MARQUEZ, L. O.	4283.22	90.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 1, 1931	46.68	JUN. 3, 1932	46.92	OCT. 14, 1933	47.64	JUN. 3, 1935	49.55	MAR. 17, 1939	49.49
AUG. 26, 1931	47.32	JUL. 9, 1932	47.18	DEC. 1, 1933	47.53	SEP. 7, 1935	50.16	MAY. 8, 1939	49.50
SEP. 19, 1931	47.55	AUG. 5, 1932	47.34	FEB. 3, 1934	47.34	DEC. 9, 1935	48.31	JUN. 30, 1939	49.73
OCT. 17, 1931	47.40	SEP. 2, 1932	47.46	FEB. 21, 1934	47.27	FEB. 2, 1936	49.25	SEP. 9, 1939	50.05
NOV. 22, 1931	47.37	MAR. 5, 1933	47.05	JUL. 5, 1934	47.65	JUL. 11, 1936	48.44	NOV. 7, 1939	50.13
DEC. 19, 1931	47.29	APR. 2, 1933	46.92	OCT. 7, 1934	47.99	SEP. 13, 1937	49.13	JAN. 6, 1940	50.18
JAN. 23, 1932	47.27	MAY. 13, 1933	46.87	DEC. 28, 1934	47.96	JAN. 10, 1938	49.09	MAR. 12, 1940	50.18
FEB. 21, 1932	47.10	JUN. 17, 1933	49.91	FEB. 1, 1935	49.00	JAN. 12, 1939	49.57	MAY. 8, 1940	50.21

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W13.21111	ORSAK, CYRIL	4279.	107.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 31, 1956	104.00	A	JAN. 22, 1959	77.13					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W13.23311	ORSAK, CYRIL	4277.	475.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 6, 1957	74.56	JAN. 22, 1959	74.97						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 341

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W14.11323	FEWELL, M. R.	4300.	405.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1949	119.25 A	NOV. 29, 1950	76.85	SEP. 9, 1952	112.20 A	JAN. 21, 1957	85.09	JAN. 17, 1964	101.74
SEP. 2, 1949	122.70 A	JAN. 9, 1951	70.40	NOV. 7, 1952	81.27	JAN. 17, 1958	85.33	JAN. 19, 1965	103.39
NOV. 16, 1949	71.13	MAR. 14, 1951	74.50	JAN. 27, 1953	81.48 B	JAN. 21, 1959	87.44	JAN. 25, 1966	101.05
JAN. 10, 1950	67.11	MAY. 11, 1951	81.20	JAN. 15, 1954	78.56	JAN. 20, 1960	89.91	JAN. 24, 1967	105.75
MAR. 16, 1950	71.07	NOV. 24, 1951	74.83	JUL. 22, 1954	145.40	JAN. 11, 1961	91.34	JAN. 24, 1968	107.74
JUL. 20, 1950	86.96	JAN. 25, 1952	71.77	JAN. 19, 1955	79.81	JAN. 18, 1962	91.44	FEB. 15, 1972	110.78
SEP. 22, 1950	88.40	JUL. 15, 1952	121.05 A	JAN. 11, 1956	82.38	JAN. 16, 1963	93.45		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W14.31121	FEWELL, O.	4296.	220.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 11, 1942	61.50 R	JAN. 22, 1959	90.20						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W14.34131	BROOKERSON, E. D.	4295.	575.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 31, 1956	210.20 A	JAN. 22, 1959	92.45	AUG. 31, 1961	226.70 A	JAN. 20, 1965	95.33		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W15.12311 A	PERRIN, JOHN	4312.	1043.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 1, 1971	118.45	FEB. 15, 1972	116.47						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W15.221	LUTONSKY, JOE	4307.	170.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8, 1940	61.60	JAN. 12, 1942	61.79	JAN. 13, 1944	64.04	JAN. 10, 1946	66.17	JAN. 10, 1947	67.40
JAN. 8, 1941	62.62	JAN. 11, 1943	62.70	JAN. 6, 1945	64.50	AUG. 7, 1946	88.00 A	JAN. 15, 1948	65.67

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W15.22113	LUTONSKY, JOE	4307.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 15, 1948	64.65	JAN. 15, 1954	79.83	JAN. 22, 1959	89.15	JAN. 19, 1965	104.13	JAN. 21, 1971	111.47
JAN. 11, 1949	65.99	JAN. 19, 1955	81.65	JAN. 20, 1960	91.35	JAN. 25, 1966	102.75	JAN. 7, 1972	114.37
JAN. 10, 1950	67.75	JAN. 11, 1956	84.19	JAN. 11, 1961	92.78	JAN. 24, 1967	107.41		
JAN. 10, 1951	70.56	JAN. 21, 1957	87.03	JAN. 18, 1962	93.35	JAN. 24, 1968	109.13		
JAN. 25, 1952	72.46	JAN. 17, 1958	87.20	JAN. 16, 1963	95.25	JAN. 15, 1969	105.78		
JAN. 9, 1953	75.67	JAN. 6, 1959	87.93	JAN. 17, 1964	103.64	JAN. 15, 1970	111.40		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W15.31112	LUTONSKY, EDWIN	4314.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1954	111.26 A	JAN. 22, 1959	109.48						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 343

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W15.41112	JONAS, TREBA C.	4306.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 9, 1957	208.20 A	JAN. 22, 1959	93.93						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W15.43331	JONAS, TREBA C.	4303.	151.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 7, 1929	58.00 R	NOV. 22, 1931	60.86	AUG. 5, 1932	64.79	OCT. 14, 1933	61.60	FEB. 1, 1935	61.19
FEB. 18, 1931	60.16	DEC. 15, 1931	60.77	MAR. 5, 1933	60.84	DEC. 1, 1933	61.62	SEP. 6, 1935	61.06
SEP. 19, 1931	62.24	JAN. 17, 1932	60.60	APR. 2, 1933	60.62	FEB. 3, 1934	61.85	DEC. 6, 1936	63.37
OCT. 15, 1931	62.15	FEB. 4, 1932	60.44	MAY. 13, 1933	60.61	JUN. 15, 1934	61.20	FEB. 20, 1937	62.90

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W15.43331 A	JONAS, TREBA C.	4303.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 8, 1929	58.30	DEC. 0, 1931	59.56	AUG. 5, 1932	60.15	JUN. 16, 1933	59.78	OCT. 7, 1934	59.13
AUG. 26, 1931	59.42	JAN. 0, 1932	59.46	SEP. 2, 1932	60.42	OCT. 14, 1933	60.97	FEB. 1, 1935	59.09
SEP. 19, 1931	60.60	FEB. 21, 1932	59.35	OCT. 0, 1932	59.90	DEC. 0, 1933	60.73	MAY. 0, 1935	59.18
OCT. 0, 1931	59.70	JUN. 3, 1932	59.55	APR. 2, 1933	59.79	FEB. 3, 1934	60.42		
NOV. 0, 1931	59.62	JUL. 9, 1932	59.92	MAY. 13, 1933	59.71	SEP. 0, 1934	60.04		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W16.13113 A	WILCOX, GLADYS	4329.	410.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 15, 1959	107.31	MAY. 31, 1961	133.42						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W16.43223	LUTONSKY, EDWIN	4316.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 18 ,1956	164.40	A NOV. 27 ,1957	91.85	JAN. 22 ,1959	108.58				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W17.12114	POSTRAN, GUADALUPE	4342.	258.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20 ,1954	129.00	A JAN. 26 ,1959	111.55						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W18.31123	LIGOCKY, CHARLIE	4350.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12 ,1940	72.38	JAN. 8 ,1947	78.40	JAN. 11 ,1954	93.33	JAN. 21 ,1959	104.70	JAN. 14 ,1965	115.82
JAN. 9 ,1941	73.65	JAN. 15 ,1948	80.26	SEP. 8 ,1954	122.20	A JAN. 12 ,1960	106.47	JAN. 25 ,1966	129.34
JAN. 10 ,1942	74.17	JAN. 12 ,1949	82.27	JAN. 13 ,1955	96.20	JAN. 10 ,1961	114.59	JAN. 24 ,1967	131.30
JAN. 8 ,1943	73.43	JAN. 5 ,1950	84.72	JAN. 6 ,1956	100.00	MAY. 31 ,1961	139.09		
JAN. 8 ,1944	74.34	JAN. 5 ,1951	87.47	SEP. 14 ,1956	201.20	A JAN. 18 ,1962	110.29		
JAN. 6 ,1945	75.17	JAN. 25 ,1952	89.29	JAN. 17 ,1957	102.34	JAN. 16 ,1963	113.90		
JAN. 9 ,1946	76.68	JAN. 9 ,1953	91.14	JAN. 18 ,1958	105.18	JAN. 17 ,1964	113.92		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 345

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W19.11122	LIGOCKY, FRANCIS	4345.	178.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 0, 1936	70.00 R	JUN. 11, 1944	75.87	JAN. 12, 1949	83.58	JAN. 9, 1953	92.40	AUG. 4, 1960	111.15
JAN. 12, 1940	72.82	SEP. 13, 1944	80.56	MAR. 16, 1949	82.90	JAN. 11, 1954	95.30	NOV. 14, 1960	109.50
MAR. 15, 1940	72.53	NOV. 22, 1944	76.93	MAY. 18, 1949	85.19	JAN. 13, 1955	97.38	JAN. 10, 1961	108.13
MAY. 7, 1940	72.64	JAN. 6, 1945	76.26	JUL. 20, 1949	87.58	JAN. 6, 1956	98.58	APR. 8, 1961	108.93 C
JUL. 5, 1940	75.82	MAR. 20, 1945	76.73	SEP. 2, 1949	88.56 C	MAR. 8, 1956	97.50	AUG. 15, 1961	112.04
SEP. 6, 1940	78.22	MAY. 12, 1945	76.58	NOV. 17, 1949	87.08	MAY. 10, 1956	99.98	NOV. 22, 1961	108.81
NOV. 13, 1940	74.85	JUL. 18, 1945	79.37	JAN. 5, 1950	86.19	JUL. 10, 1956	101.62	JAN. 18, 1962	106.30
JAN. 9, 1941	74.16	SEP. 12, 1945	81.60	MAR. 16, 1950	85.46	SEP. 10, 1956	102.33	APR. 7, 1962	110.13 C
MAR. 12, 1941	74.16	NOV. 8, 1945	78.65	MAY. 16, 1950	87.77	NOV. 8, 1956	102.11	AUG. 15, 1962	112.05 C
MAY. 5, 1941	73.92	JAN. 9, 1946	77.84	JUL. 18, 1950	89.08	JAN. 17, 1957	101.63	JAN. 16, 1963	103.78
JUL. 9, 1941	77.34	MAR. 29, 1946	77.96	SEP. 21, 1950	90.40	APR. 9, 1957	102.86	AUG. 10, 1963	105.14 C
AUG. 31, 1941	79.04	MAY. 23, 1946	79.19	NOV. 28, 1950	89.30	AUG. 12, 1957	105.21	JAN. 17, 1964	104.95
NOV. 7, 1941	75.68	JUL. 25, 1946	81.45	JAN. 5, 1951	88.65	NOV. 20, 1957	105.34	AUG. 8, 1964	103.75
JAN. 10, 1942	74.75	SEP. 26, 1946	81.70	MAR. 13, 1951	87.82	JAN. 18, 1958	104.73	JAN. 14, 1965	102.16
MAR. 10, 1942	74.25	NOV. 8, 1946	80.20	MAY. 11, 1951	90.47	APR. 21, 1958	105.13	AUG. 11, 1965	105.09 C
MAY. 21, 1942	74.08	JAN. 9, 1947	79.39	JUL. 20, 1951	92.66 C	AUG. 1, 1958	108.69	JAN. 25, 1966	103.37 C
OCT. 13, 1942	76.58	MAR. 20, 1947	79.13	NOV. 24, 1951	91.33	NOV. 18, 1958	107.12	AUG. 15, 1966	100.60
JAN. 8, 1943	74.81	MAY. 20, 1947	81.58	JAN. 25, 1952	90.34	JAN. 21, 1959	106.06	JAN. 24, 1967	99.30 B
APR. 25, 1943	74.84	JUL. 28, 1947	84.14	MAR. 20, 1952	90.08 C	APR. 21, 1959	108.56	JAN. 24, 1968	96.04
JUL. 9, 1943	77.34	SEP. 9, 1947	85.19	MAY. 16, 1952	93.15 C	AUG. 11, 1959	111.13 C	JAN. 15, 1969	92.73
OCT. 11, 1943	77.50	NOV. 5, 1947	83.24	JUL. 15, 1952	94.13 C	NOV. 9, 1959	108.97	JAN. 14, 1970	97.99
JAN. 8, 1944	75.54	JAN. 15, 1948	81.40	SEP. 5, 1952	95.73 C	JAN. 12, 1960	107.98	JAN. 21, 1971	93.88
APR. 13, 1944	75.88	MAR. 23, 1948	80.69	NOV. 8, 1952	93.60	APR. 8, 1960	110.14 C	JAN. 6, 1972	98.52

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W19.21123	LIGOCKY, CHARLIE	4338.	408.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 17, 1956	175.00 A	JAN. 26, 1959	108.98						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W19.41111	HERVOL, FRANK	4333.	570.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26, 1959	109.10	FEB. 16, 1972	128.58						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W21.11111	BENNINGSET, BILL	4321.	355.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 21, 1956	69.70	JAN. 26, 1959	108.28	JAN. 11, 1961	116.88	JAN. 17, 1964	121.84	JAN. 24, 1967	128.15
JUN. 20, 1958	134.12	NOV. 13, 1959	117.67	JAN. 19, 1962	115.90	JAN. 18, 1965	124.37	JAN. 23, 1968	126.24
JUN. 20, 1958	188.80 A	JAN. 15, 1960	112.41	JAN. 16, 1963	118.45	JAN. 17, 1966	124.96	JAN. 15, 1969	127.07

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W21.131	BENNINGSET, BILL	4317.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 18, 1931	62.07	DEC. 6, 1936	67.74	JAN. 9, 1941	70.05	APR. 13, 1944	72.93	JAN. 13, 1947	77.26
SEP. 19, 1931	62.72	FEB. 20, 1937	67.54	MAR. 12, 1941	69.78	JUN. 11, 1944	78.42	MAR. 20, 1947	77.23
OCT. 17, 1931	62.79	SEP. 14, 1937	70.73	MAY. 7, 1941	69.76	SEP. 13, 1944	87.46 C	MAY. 20, 1947	82.41
NOV. 22, 1931	62.75	JAN. 10, 1938	69.08	JUL. 9, 1941	87.31	NOV. 21, 1944	74.01	JUL. 29, 1947	87.98 C
JAN. 16, 1932	62.71	JAN. 16, 1939	69.01	AUG. 31, 1941	87.38	JAN. 9, 1945	73.23	SEP. 9, 1947	88.21 D
FEB. 21, 1932	62.72	MAR. 17, 1939	69.00	NOV. 9, 1941	71.02	MAR. 20, 1945	87.22 C	NOV. 5, 1947	80.80
MAR. 5, 1933	63.39	MAY. 9, 1939	68.51	JAN. 10, 1942	70.68	MAY. 12, 1945	87.22 C	JAN. 15, 1948	78.80
MAY. 13, 1933	63.70	JUL. 1, 1939	87.29	MAR. 12, 1942	70.45	JUL. 18, 1945	87.42 C	MAR. 23, 1948	78.28
OCT. 14, 1933	64.40	SEP. 9, 1939	87.39	MAY. 23, 1942	79.59 D	SEP. 12, 1945	87.59 C	MAY. 19, 1948	87.82 C
FEB. 3, 1934	64.16	NOV. 8, 1939	69.94	OCT. 13, 1942	71.89	NOV. 7, 1945	81.10	JUL. 21, 1948	88.52 C
APR. 21, 1934	64.67	JAN. 8, 1940	69.21	JAN. 9, 1943	71.14	JAN. 11, 1946	75.07	SEP. 18, 1948	89.54 C
DEC. 27, 1934	64.83	MAR. 12, 1940	69.29	APR. 25, 1943	73.70	MAR. 28, 1946	87.26 C	NOV. 17, 1948	83.44
FEB. 1, 1935	64.61	MAY. 7, 1940	69.20	JUL. 9, 1943	87.30 C	MAY. 23, 1946	80.55 D	JAN. 12, 1949	81.95
DEC. 9, 1935	66.50	JUL. 5, 1940	87.31	JUL. 11, 1943	79.34	JUL. 25, 1946	86.87 D	MAR. 16, 1949	81.06
FEB. 2, 1936	67.33	SEP. 6, 1940	87.35	OCT. 11, 1943	79.58 D	SEP. 26, 1946	87.80 C		
JUL. 11, 1936	69.60	NOV. 13, 1940	87.22	JAN. 11, 1944	72.09	NOV. 7, 1946	79.76		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 347

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 9 W22.31114	HRNA, RUTH	4303.00	360.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9, 1945	69.50	JAN. 6, 1951	82.36	JAN. 11, 1954	92.13	JAN. 20, 1960	109.16	JAN. 17, 1966	124.08
JAN. 11, 1946	71.13	JAN. 25, 1952	84.22	JAN. 18, 1955	94.64	JAN. 11, 1961	114.13	FEB. 3, 1967	127.10
JAN. 10, 1947	73.35	JAN. 10, 1953	88.54	JAN. 11, 1956	136.75 C	JAN. 18, 1962	112.81	JAN. 15, 1969	137.20
JAN. 15, 1948	76.14	MAR. 16, 1953	87.44	JAN. 21, 1957	141.87 C	JAN. 17, 1963	114.87	JAN. 21, 1971	133.17
JAN. 12, 1949	78.61	MAY. 9, 1953	92.78 B	JAN. 17, 1958	103.90	JAN. 17, 1964	120.05	JAN. 7, 1972	134.27
JAN. 6, 1950	80.65	JUL. 22, 1953	98.35 B	JAN. 22, 1959	104.77	JAN. 18, 1965	120.89		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W23.21121 A	PATTERSON, HERBERT E.	4290.	140.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29, 1931	59.25	DEC. 1, 1933	60.76	MAR. 17, 1939	64.27	MAR. 10, 1942	67.55	SEP. 25, 1946	75.94
AUG. 26, 1931	59.33	FEB. 3, 1934	60.87	MAY. 8, 1939	64.28	OCT. 14, 1942	70.22 B	NOV. 7, 1946	74.98
SEP. 19, 1931	59.44	APR. 21, 1934	60.96	JUL. 2, 1939	65.23	JAN. 11, 1943	69.48	JAN. 10, 1947	73.33
OCT. 17, 1931	59.56	JUL. 5, 1934	61.03	SEP. 9, 1939	65.29	JUL. 10, 1943	72.32	MAR. 21, 1947	75.07 B
NOV. 22, 1931	59.59	OCT. 7, 1934	61.15	NOV. 8, 1939	65.12	OCT. 12, 1943	70.61	MAY. 20, 1947	79.70 B
DEC. 19, 1931	59.58	DEC. 28, 1934	61.10	JAN. 8, 1940	65.20	JAN. 13, 1944	69.96	NOV. 6, 1947	77.19
JAN. 23, 1932	59.66	FEB. 1, 1935	61.35	MAR. 12, 1940	65.20	APR. 13, 1944	77.03 B	JAN. 13, 1948	75.56
FEB. 21, 1932	59.74	JUN. 3, 1935	61.43	MAY. 7, 1940	65.29	SEP. 14, 1944	74.24	JAN. 11, 1949	77.98
JUN. 3, 1932	59.83	SEP. 7, 1935	61.30	JUL. 4, 1940	77.90 A	NOV. 24, 1944	71.15	MAR. 17, 1949	78.16
JUL. 9, 1932	59.89	DEC. 9, 1935	61.42	SEP. 7, 1940	68.58 B	JAN. 6, 1945	71.06	JAN. 10, 1950	79.42
AUG. 5, 1932	59.90	FEB. 2, 1936	63.00	NOV. 14, 1940	66.95	MAR. 21, 1945	70.61	JAN. 18, 1951	81.45
SEP. 2, 1932	59.98	JUL. 11, 1936	62.15	JAN. 8, 1941	66.73	MAY. 12, 1945	71.79	JAN. 26, 1952	84.29
MAR. 5, 1933	60.37	DEC. 6, 1936	62.50	MAR. 12, 1941	66.59	JUL. 18, 1945	74.14	JAN. 10, 1953	87.12
APR. 2, 1933	60.39	FEB. 20, 1937	62.53	MAY. 7, 1941	72.95 B	SEP. 12, 1945	74.56	JAN. 16, 1954	89.40
MAY. 13, 1933	60.41	SEP. 13, 1937	63.22	SEP. 1, 1941	69.74	NOV. 7, 1945	73.45	JAN. 18, 1955	91.78
JUN. 16, 1933	60.44	JAN. 11, 1938	63.28	NOV. 8, 1941	67.92	JAN. 10, 1946	72.23	JAN. 11, 1956	92.87
OCT. 14, 1933	60.65	JAN. 18, 1939	64.16	JAN. 12, 1942	67.76	MAR. 28, 1946	72.98	JAN. 21, 1957	95.58

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH			
LUNA	BLSN	MIMBRES BASIN	24 S 9 W23.32222	DONALDSON, JAMES W.	4283.	433.0			
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL		
MAR. 14 ,1955	85.76	JAN. 21 ,1959	90.39	JAN. 18 ,1962	96.95	JAN. 17 ,1966	106.83	JAN. 15 ,1970	115.13
DEC. 12 ,1955	88.27	JAN. 26 ,1959	90.20	JAN. 17 ,1963	98.73	FEB. 3 ,1967	109.46	JAN. 21 ,1971	117.18
AUG. 31 ,1956	224.00	JAN. 20 ,1960	94.39	JAN. 17 ,1964	105.31	JAN. 23 ,1968	110.21	FEB. 15 ,1972	115.80
JAN. 27 ,1958	90.11	JAN. 11 ,1961	97.13	JAN. 19 ,1965	105.32	JAN. 15 ,1969	111.97		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	24 S 9 W23.41311 A	DONALDSON, JAMES W.	4382.	400.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 30 ,1958	183.30 A	JAN. 26 ,1959	94.35				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH			
LUNA	BLSN	MIMBRES BASIN	24 S 9 W24.41222	MC ROBERTS, H.L.	4273.	200.0			
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL		
JAN. 6 ,1940	58.10	JAN. 12 ,1947	63.18	JAN. 19 ,1954	76.41	JAN. 17 ,1958	83.63	JAN. 18 ,1965	94.11
JAN. 8 ,1941	57.99	JAN. 13 ,1948	65.05	SEP. 8 ,1954	98.30 A	JAN. 21 ,1959	84.77	JAN. 17 ,1966	95.76
JAN. 12 ,1942	58.17	JAN. 31 ,1949	66.99	JAN. 18 ,1955	78.15	JAN. 18 ,1960	86.42	FEB. 3 ,1967	96.82
JAN. 11 ,1943	59.36	JAN. 9 ,1950	68.69	MAR. 29 ,1955	78.07	JAN. 11 ,1961	88.69	JAN. 23 ,1968	97.66
JAN. 13 ,1944	60.22	JAN. 6 ,1951	70.26	DEC. 12 ,1955	79.74	JAN. 18 ,1962	89.75	JAN. 15 ,1969	98.82
JAN. 6 ,1945	60.89	JAN. 26 ,1952	71.98	JAN. 11 ,1956	79.62	JAN. 17 ,1963	90.85	FEB. 15 ,1972	103.72
JAN. 10 ,1946	61.90	JAN. 10 ,1953	73.95	JAN. 21 ,1957	82.14	JAN. 17 ,1964	91.86		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 349

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W25.13111	MILLER, CECIL	4270.	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1955	84.89	JUN. 24, 1957	148.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W25.14444	MILLER, CECIL	4266.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1955	78.26	JUL. 19, 1957	159.50 A	JAN. 26, 1959	88.86	MAY. 19, 1959	161.80 A	APR. 3, 1962	186.00 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W25.23112	TURNER, JAMES	4267.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1955	79.88	JUL. 19, 1957	147.40 A	JAN. 26, 1959	86.35	MAY. 19, 1959	177.80 A	FEB. 15, 1972	103.58

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W26.21114	RUEHUSH, H. STANLEY	4277.	130.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1947	69.45	DEC. 12, 1955	89.95	JAN. 27, 1959	95.56				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W27.12333	RICHEY, C.W.	4290.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 24, 1966	200.50 A	JUL. 9, 1971	252.50 A	FEB. 16, 1972	136.07				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W27.31112	RICHEY, C.W.	4288.	450.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 12, 1958	214.00 A	JAN. 27, 1959	107.85						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W27.31211	RICHEY, C.W.	4287.	498.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 27, 1956	210.30 A	JUN. 12, 1958	212.50 A	MAR. 19, 1959	189.00 A	JUL. 9, 1971	227.00 C		
AUG. 17, 1956	211.50 A	JAN. 29, 1959	106.79	APR. 3, 1962	208.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W27.32111	RICHEY, C.W.	4286.	336.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 27, 1956	196.00 A	AUG. 17, 1956	167.50 A	JAN. 27, 1959	105.55	FEB. 16, 1972	133.85		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 351

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W27.44111	HOLDRIDGE, FANNIE MAY	4278.	352.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 26, 1957	155.00 A	JAN. 27, 1959	103.88 A	MAY. 28, 1959	152.50 A	APR. 3, 1962	179.50 A	FEB. 16, 1972	130.02

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W28.11131	HESTAND, NOTRIA	4306.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27, 1959	110.89	FEB. 16, 1972	137.43						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W28.11313	HESTAND, NOTRIA	4305.	438.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 31, 1956	201.00 A	JAN. 27, 1959	113.92						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W28.12111	HESTAND, NOTRIA	4305.	845.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1954	131.70 A	JAN. 27, 1959	111.89	APR. 3, 1962	184.10				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W28.21114	KEELER, JAMES E.	4302.	556.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 28, 1958	205.80 A	APR. 3, 1962	230.80 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W28.22113	KEELER, JAMES E.	4300.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 0, 1940	61.00 R	JAN. 9, 1943	66.82	JAN. 11, 1946	72.40	MAY. 12, 1959	191.40		
JAN. 9, 1941	62.88	JAN. 11, 1944	69.09	JAN. 10, 1947	74.65	FEB. 16, 1972	132.74		
JAN. 12, 1942	65.05	JAN. 9, 1945	70.93	JAN. 27, 1959	108.93				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W28.41121	KATZ, GEORGE	4295.	445.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 27, 1957	179.30 A	JAN. 27, 1959	111.79	APR. 1, 1960	181.80 A	FEB. 16, 1972	137.31		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W29.21113	HERVOL, JOE	4315.	448.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 25, 1958	112.80	JAN. 15, 1960	116.30	JAN. 16, 1963	124.55	JAN. 17, 1966	129.08	JAN. 14, 1970	133.02
JAN. 22, 1959	113.40	JAN. 11, 1961	123.06	JAN. 17, 1964	126.10	JAN. 23, 1968	130.12	JAN. 21, 1971	136.85
JAN. 27, 1959	113.09	JAN. 19, 1962	122.42	JAN. 18, 1965	127.77	JAN. 15, 1969	131.80	FEB. 17, 1972	135.66

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 353

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W30.41333	YATES, ALBERT R.	4320.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27, 1959	110.24	FEB. 16, 1972	137.63						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W31.11343	EGGLESTON, R.	4316.	440.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 23, 1967	149.52	FEB. 16, 1972	133.16						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 9 W31.12111	EGGLESTON, R.	4318.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 1, 1954	125.30 A	JAN. 11, 1961	112.98	JAN. 14, 1965	120.55	JAN. 15, 1969	129.77		
SEP. 18, 1956	165.30 A	JAN. 19, 1962	113.73	JAN. 17, 1966	123.28	JAN. 14, 1970	131.65		
JAN. 27, 1959	107.94	JAN. 17, 1963	116.53	JAN. 24, 1967	127.17	JAN. 21, 1971	134.35		
JAN. 15, 1960	109.58	JAN. 17, 1964	118.56	JAN. 23, 1968	128.14	JAN. 6, 1972	137.94		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.21113	MILLIGAN, R. B.	4304.	270.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 13, 1956	134.00 A	APR. 15, 1957	135.50 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.21232	MILLIGAN, R. B.	4302.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 16 ,1958	169.50 A	JUN. 12 ,1958	182.50 A	JAN. 27 ,1959	113.40				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.230		4290.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 1 ,1931	58.95	JUN. 3 ,1932	59.20	APR. 2 ,1933	59.13	APR. 21 ,1934	59.84	FEB. 2 ,1936	61.95
NOV. 22 ,1931	59.79 A	JUL. 9 ,1932	59.29	MAY. 13 ,1933	59.09	OCT. 8 ,1934	61.40		
DEC. 19 ,1931	59.68	AUG. 5 ,1932	59.34	OCT. 14 ,1933	60.43	DEC. 28 ,1934	61.35		
JAN. 23 ,1932	59.55	SEP. 2 ,1932	59.58	DEC. 1 ,1933	60.26	FEB. 1 ,1935	61.40		
FEB. 21 ,1932	59.40	MAR. 5 ,1933	59.16	FEB. 3 ,1934	59.95	DEC. 9 ,1935	61.71		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.311		4300.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12 ,1940	69.00	JAN. 9 ,1943	72.25	JAN. 11 ,1946	75.70	JAN. 19 ,1949	83.50		
JAN. 9 ,1941	70.40	JAN. 11 ,1944	73.23	JAN. 10 ,1947	77.86	JAN. 5 ,1950	87.05		
JAN. 10 ,1942	71.27	JAN. 9 ,1945	74.27	JAN. 14 ,1948	80.88	JAN. 5 ,1951	90.42		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.31114	ALTON, ROBERT	4301.	308.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 12 ,1958	155.00 A	JAN. 27 ,1959	112.03	MAY. 12 ,1959	126.00	MAY. 12 ,1959	201.00 A		
JUL. 11 ,1958	195.00 A	MAY. 12 ,1959	125.10	MAY. 12 ,1959	200.00 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 355

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.31333	ALTON, ROBERT	4299.	355.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 28, 1954	106.50	SEP. 4, 1956	216.90 A	SEP. 4, 1956	218.00 A	JAN. 27, 1959	114.15		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.31333 A	ALTON, ROBERT	4299.	502.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 17, 1961	120.13	FEB. 16, 1972	147.98						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.41113	MILLIGAN, R.B.	4289.	246.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10, 1958	135.50 A	JAN. 27, 1959	104.81						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.42121	MILLIGAN, R.B.	4288.	240.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 4, 1956	182.80 A	JAN. 10, 1958	148.80 A	JAN. 27, 1959	107.89				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W32.43111	MILLIGAN, R. B.	4288.	486.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10 ,1958	155.00 A	JAN. 27 ,1959	105.99						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W33.11222	HESTAND, NOTRIA	4294.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 18 ,1956	196.00 A	JAN. 27 ,1959	109.55	JUN. 18 ,1959	226.50 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 9 W33.11333	HESTAND, NOTRIA	4294.	320.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 ,1959	110.64	JAN. 19 ,1962	119.53	JAN. 18 ,1965	126.47	JAN. 23 ,1968	132.21	JAN. 21 ,1971	139.16
JAN. 15 ,1960	114.24	JAN. 17 ,1963	121.77	JAN. 17 ,1966	129.48	JAN. 15 ,1969	133.20	JAN. 6 ,1972	141.09
JAN. 11 ,1961	123.45	JAN. 17 ,1964	124.43	JAN. 24 ,1967	135.49	JAN. 14 ,1970	136.40		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W33.21122	SIMMONS, ROB	4290.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 23 ,1954	175.82 A	JAN. 27 ,1959	109.88						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 357

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W34.111		4280.	155.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18, 1940	57.00 R	JAN. 12, 1942	60.82	JAN. 11, 1944	64.69				
JAN. 9, 1941	59.13	JAN. 9, 1943	62.40	JAN. 9, 1945	66.85				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 9 W34.11121	NORWOOD, V.V.	4280.	488.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1946	65.94	JAN. 25, 1952	84.84	JAN. 17, 1958	103.46	JAN. 18, 1962	111.32	JAN. 15, 1969	125.46
JAN. 10, 1947	68.23	JAN. 10, 1953	88.80	APR. 15, 1958	136.72	JAN. 17, 1963	121.17	JAN. 14, 1970	129.22
JAN. 15, 1948	72.85	JAN. 19, 1954	91.52	JAN. 22, 1959	105.26	JAN. 17, 1964	117.62	JAN. 7, 1972	130.70
JAN. 12, 1949	76.25	JAN. 18, 1955	94.88	JAN. 27, 1959	103.95	JAN. 18, 1965	119.39		
JAN. 6, 1950	79.87	JAN. 11, 1956	97.93	JAN. 20, 1960	104.74	JAN. 17, 1966	123.62		
JAN. 6, 1951	82.71	JAN. 21, 1957	101.38	JAN. 11, 1961	114.52	JAN. 24, 1967	148.91		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W34.11223	NORWOOD, V.V.	4278.	565.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 21, 1954	125.70	JUN. 12, 1958	190.20 A	APR. 2, 1959	179.70 A				
APR. 15, 1958	133.08	JAN. 27, 1959	102.48	JUL. 27, 1959	194.70 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W34.12424	NORWOOD, V.V.	4274.	522.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 15, 1958	123.68	JAN. 27, 1959	110.77						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W34.23333	NORWOOD, V.V.	4270.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 15, 1958	113.32	JAN. 27, 1959	101.58	JUL. 27, 1959	173.60				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W34.32111	TERRY, ERNEST L.	4274.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 4, 1956	156.00 A	JAN. 27, 1959	101.89						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W35.32112	NULL, REX	4261.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 21, 1954	123.20 A	SEP. 9, 1954	121.80 A	JAN. 20, 1956	88.78	AUG. 30, 1956	159.80 A	JAN. 5, 1959	96.03

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 9 W35.331	EGGLESTON, ROBERT	4262.	210.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13, 1948	71.12	MAR. 17, 1949	75.41	MAY. 17, 1950	85.20 C	JAN. 10, 1953	86.95	JAN. 22, 1959	99.28
MAR. 23, 1948	70.82	MAY. 19, 1949	97.63 C	JUL. 18, 1950	88.94	JAN. 18, 1954	89.51	JAN. 20, 1960	102.35
JUL. 22, 1948	101.49 A	SEP. 2, 1949	98.94 C	SEP. 22, 1950	87.62	JAN. 18, 1955	90.62	JAN. 11, 1961	106.44
SEP. 20, 1948	83.01	NOV. 17, 1949	79.82	NOV. 29, 1950	83.12	JAN. 11, 1956	92.99	JAN. 19, 1962	106.11
NOV. 17, 1948	76.63	JAN. 6, 1950	78.34	JAN. 6, 1951	81.66	JAN. 21, 1957	96.54		
JAN. 11, 1949	75.64	MAR. 16, 1950	95.65 C	JAN. 24, 1952	84.38	JAN. 17, 1958	99.84		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 9 W35.33123	ALBA, CARLOS	4262.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 24, 1952	83.84	JAN. 21, 1957	95.25	JAN. 11, 1961	105.20	JAN. 18, 1965	112.61	JAN. 15, 1969	120.20
JAN. 10, 1953	86.39	JAN. 17, 1958	97.20	JAN. 19, 1962	104.73	JAN. 17, 1966	116.87	JAN. 14, 1970	124.00
JAN. 18, 1955	89.07	JAN. 22, 1959	97.85	JAN. 17, 1963	106.60	JAN. 24, 1967	117.25	JAN. 21, 1971	124.30
JAN. 11, 1956	91.75	JAN. 20, 1960	100.78	JAN. 17, 1964	109.15	JAN. 23, 1968	118.58	JAN. 7, 1972	129.18

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 1.311	NORWOOD, V. V.	4382.	190.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 0, 1937	76.00 R	JUL. 28, 1947	103.50 C	MAR. 16, 1949	85.45	NOV. 28, 1950	89.42	SEP. 4, 1952	70.97 C
JAN. 9, 1941	80.90	SEP. 8, 1947	103.77 C	MAY. 18, 1949	91.62	JAN. 10, 1951	88.59	NOV. 5, 1952	94.15
JAN. 9, 1942	78.45	NOV. 8, 1947	86.78	JUL. 20, 1949	104.08 C	MAR. 13, 1951	89.94	JAN. 8, 1953	90.42
JAN. 8, 1943	79.40	JAN. 16, 1948	84.69	SEP. 2, 1949	104.09 C	MAY. 8, 1951	103.72 C	JAN. 11, 1954	93.43
JAN. 8, 1944	82.27	MAR. 23, 1948	84.82	NOV. 17, 1949	88.28	JUL. 23, 1951	103.91	JAN. 19, 1955	95.71
JAN. 8, 1945	79.59	MAY. 18, 1948	98.74 C	JAN. 4, 1950	86.66	SEP. 28, 1951	118.47 C	JAN. 5, 1956	98.06
JAN. 10, 1946	81.48	JUL. 20, 1948	104.67 C	MAR. 16, 1950	97.52 C	NOV. 24, 1951	91.78		
JAN. 9, 1947	83.91	SEP. 17, 1948	104.05	MAY. 16, 1950	98.56	JAN. 25, 1952	89.11		
MAR. 20, 1947	94.85 C	NOV. 16, 1948	87.44	JUL. 20, 1950	101.37 C	MAR. 26, 1952	94.68		
MAY. 20, 1947	99.79 C	JAN. 12, 1949	85.91	SEP. 21, 1950	104.11 C	MAY. 16, 1952	96.69		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 10 W 1.31112	NORWOOD, V. V.	4382.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 4, 1952	142.67 A	JAN. 19, 1955	94.39	JAN. 20, 1959	99.09	JAN. 17, 1964	106.72	JAN. 15, 1970	114.42
NOV. 5, 1952	92.67	JAN. 5, 1956	96.63	JAN. 14, 1960	99.49	JAN. 14, 1965	108.98	JAN. 6, 1972	117.36
JAN. 8, 1953	89.04	JAN. 15, 1957	97.52	JAN. 10, 1961	103.16	JAN. 24, 1968	110.98		
JAN. 11, 1954	92.24	JAN. 18, 1958	98.61	JAN. 18, 1962	102.22	JAN. 16, 1969	112.90		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 1.41121	WELLS, L. SIDNEY	4379.	380.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14, 1956	113.96	MAR. 18, 1959	162.70 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 1.42111	WELLS, L. SIDNEY	4375.	469.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 27, 1954	93.63	MAR. 18, 1959	177.90 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 3.411		4398.63	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 5, 1930	79.79	FEB. 10, 1936	84.74	JUL. 9, 1941	84.11	SEP. 12, 1945	88.69	MAY. 18, 1949	95.19 C
AUG. 28, 1931	79.53	JUL. 13, 1936	84.05	AUG. 30, 1941	83.72 C	JAN. 10, 1946	88.97	JUL. 20, 1949	95.48 C
SEP. 26, 1931	79.56	NOV. 29, 1936	84.60	NOV. 7, 1941	82.26	MAR. 29, 1946	89.62 C	SEP. 2, 1949	96.79 C
OCT. 26, 1931	79.62	FEB. 20, 1937	84.81	JAN. 9, 1942	82.01	MAY. 23, 1946	90.06 A	NOV. 17, 1949	94.06
NOV. 27, 1931	79.65	JAN. 10, 1938	84.70	MAR. 10, 1942	81.93	JUL. 25, 1946	90.48 C	JAN. 5, 1950	93.87
DEC. 24, 1931	79.69	JAN. 17, 1939	85.40	MAY. 20, 1942	82.12	SEP. 26, 1946	90.73	MAR. 16, 1950	93.72
JAN. 24, 1932	79.58	MAR. 17, 1939	85.57	OCT. 13, 1942	83.36	NOV. 8, 1946	91.09 A	MAY. 16, 1950	95.16
JUN. 4, 1932	80.84 A	MAY. 9, 1939	85.65	JAN. 8, 1943	83.56	JAN. 8, 1947	91.65	SEP. 21, 1950	94.89
JUL. 25, 1932	80.05	JUL. 3, 1939	86.00	APR. 27, 1943	83.94	MAR. 20, 1947	90.97	NOV. 28, 1950	95.46
AUG. 9, 1932	80.09	SEP. 10, 1939	86.62 C	JUL. 9, 1943	84.99 C	MAY. 20, 1947	95.69 C	JAN. 5, 1951	95.31
SEP. 3, 1932	80.25	NOV. 8, 1939	86.39	JUL. 11, 1943	84.65	JUL. 28, 1947	121.61 C	MAR. 13, 1951	95.28
MAY. 20, 1933	80.65	JAN. 13, 1940	86.51	OCT. 11, 1943	85.28	SEP. 8, 1947	92.48	MAY. 8, 1951	96.93 C
JUN. 16, 1933	81.67	MAR. 12, 1940	86.57	JAN. 8, 1944	85.57	NOV. 5, 1947	92.35	JUL. 23, 1951	96.80
OCT. 7, 1933	81.48	MAY. 8, 1940	86.72	APR. 15, 1944	85.98	JAN. 16, 1948	92.41	JAN. 25, 1952	96.79 C
APR. 22, 1934	81.98	JUL. 5, 1940	87.18 C	SEP. 12, 1944	87.36	MAR. 23, 1948	92.33	JUL. 15, 1952	99.89 C
JUL. 6, 1934	82.96	SEP. 6, 1940	87.14	NOV. 22, 1944	87.52	MAY. 18, 1948	92.61	SEP. 9, 1952	100.36 C
OCT. 8, 1934	82.60	NOV. 13, 1940	87.58 C	JAN. 8, 1945	87.45	JUL. 20, 1948	94.07 C	NOV. 5, 1952	98.36
FEB. 4, 1935	82.14	JAN. 9, 1941	87.27	MAR. 22, 1945	88.16 A	SEP. 17, 1948	93.89	JAN. 8, 1953	98.48 C
SEP. 6, 1935	82.70	MAR. 13, 1941	86.91	MAY. 12, 1945	87.79 A	JAN. 12, 1949	93.91	JAN. 11, 1954	99.35
DEC. 10, 1935	83.50	MAY. 5, 1941	85.07	JUL. 18, 1945	88.79 C	MAR. 16, 1949	94.66 C	JAN. 13, 1955	100.54

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 10 W 3.41114	MICHALSKI, A.	4398.	198.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 6, 1940	79.71	APR. 15, 1944	80.03	JAN. 16, 1948	84.55	JAN. 5, 1951	87.92	JAN. 20, 1959	97.09
NOV. 13, 1940	98.66 R	SEP. 12, 1944	80.82	MAR. 23, 1948	85.10	MAR. 13, 1951	88.64	JAN. 14, 1960	98.09
JAN. 9, 1941	79.24	NOV. 22, 1944	80.07	MAY. 18, 1948	86.09	MAY. 8, 1951	112.45 A	JAN. 10, 1961	100.25
MAR. 13, 1941	77.95	JAN. 8, 1945	80.08	JUL. 20, 1948	111.85 A	JUL. 23, 1951	93.50 B	JAN. 18, 1962	101.38
MAY. 5, 1941	76.26	MAR. 22, 1945	80.31 C	SEP. 17, 1948	88.98	SEP. 26, 1951	92.69	JAN. 16, 1963	103.05
JUL. 9, 1941	94.35 A	MAY. 12, 1945	81.06	NOV. 16, 1948	86.29	NOV. 24, 1951	89.97	JAN. 17, 1964	104.55
AUG. 30, 1941	94.92 A	SEP. 12, 1945	82.30	JAN. 12, 1949	86.08	JAN. 25, 1952	89.72	JAN. 14, 1965	105.71
NOV. 7, 1941	75.68	JAN. 10, 1946	81.40	MAR. 16, 1949	107.58 A	MAR. 26, 1952	116.80 A	JAN. 18, 1966	107.56
JAN. 9, 1942	75.34	MAY. 23, 1946	82.91 C	MAY. 18, 1949	111.22 A	JUL. 15, 1952	113.70 A	JAN. 24, 1967	117.97
MAR. 10, 1942	75.33	SEP. 26, 1946	83.73	JUL. 20, 1949	112.30 A	SEP. 9, 1952	113.60	JAN. 24, 1968	109.14
MAY. 20, 1942	75.94	NOV. 8, 1946	83.40	NOV. 17, 1949	86.44	NOV. 5, 1952	91.18	JAN. 16, 1969	111.93
OCT. 13, 1942	76.91	JAN. 8, 1947	83.34	JAN. 5, 1950	86.17	JAN. 12, 1953	90.68	JAN. 15, 1970	111.78
JAN. 8, 1943	76.94	MAR. 20, 1947	83.70	MAR. 16, 1950	86.77	JAN. 11, 1954	92.39	JAN. 20, 1971	113.68
APR. 27, 1943	77.29	MAY. 20, 1947	107.95 A	MAY. 16, 1950	90.16	JAN. 13, 1955	93.87	JAN. 6, 1972	115.27
JUL. 11, 1943	79.98	JUL. 28, 1947	111.80 A	JUL. 20, 1950	109.80 A	JAN. 5, 1956	95.37		
OCT. 11, 1943	78.62	SEP. 8, 1947	86.92	SEP. 21, 1950	90.31	JAN. 15, 1957	96.54		
JAN. 8, 1944	78.65	NOV. 5, 1947	84.90	NOV. 28, 1950	87.78	JAN. 18, 1958	98.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 10 W 3.41212	MICHALSKI, A.	4397.	220.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 2, 1949	93.69	JAN. 11, 1954	98.92	JAN. 20, 1959	102.85	JAN. 16, 1963	108.19	JAN. 24, 1968	113.77
JAN. 5, 1950	92.31	JAN. 13, 1955	100.38	JAN. 14, 1960	103.20	JAN. 17, 1964	109.88	JAN. 16, 1969	115.00
JAN. 5, 1951	94.03	JAN. 5, 1956	101.58	JAN. 10, 1961	105.15	JAN. 14, 1965	110.50	JAN. 20, 1971	118.37
JAN. 25, 1952	95.59	JAN. 15, 1957	102.62	FEB. 17, 1961	104.98	JAN. 18, 1966	112.19		
JAN. 8, 1953	97.35 C	JAN. 18, 1958	103.33	JAN. 19, 1962	106.20	JAN. 25, 1967	114.97		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 6,200		N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29 ,1931	83.64	NOV. 27 ,1931	84.29	JUL. 11 ,1932	84.85	APR. 15 ,1933	85.36	DEC. 2 ,1933	86.41
AUG. 28 ,1931	83.83	DEC. 24 ,1931	84.36	AUG. 9 ,1932	84.97	MAY. 20 ,1933	85.90		
SEP. 26 ,1931	84.05	JAN. 24 ,1932	84.86	SEP. 3 ,1932	85.12	JUN. 16 ,1933	85.91		
OCT. 18 ,1931	84.28	JUN. 4 ,1932	84.65	MAR. 4 ,1933	85.38	OCT. 7 ,1933	86.16		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 9,41343	HURT, JAMES W.	4391.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28 ,1971	118.15	FEB. 17 ,1972	118.64						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 10 W 10,31133	HURT, JAMES W.	4385.	173.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 16 ,1931	76.84	JAN. 13 ,1940	81.60	JAN. 12 ,1949	88.60	JAN. 18 ,1958	101.26	AUG. 6 ,1964	123.71 C
JAN. 24 ,1932	77.00	JAN. 9 ,1941	82.42	JAN. 5 ,1950	89.51	JAN. 20 ,1959	101.39 A	JAN. 14 ,1965	109.77
APR. 5 ,1933	77.31	JAN. 9 ,1942	80.43	JAN. 5 ,1951	91.31	AUG. 4 ,1960	115.20 C	AUG. 11 ,1965	126.92 C
APR. 22 ,1934	79.30	JAN. 8 ,1943	80.35	JAN. 25 ,1952	93.76 B	JAN. 10 ,1961	103.93	JAN. 25 ,1966	111.19
FEB. 4 ,1935	78.09	JAN. 8 ,1944	81.67	JAN. 8 ,1953	95.65	JAN. 18 ,1962	105.29 A	AUG. 15 ,1966	123.05
NOV. 29 ,1936	79.92	JAN. 6 ,1945	82.82	JAN. 11 ,1954	96.79	AUG. 15 ,1962	122.75 C		
FEB. 28 ,1937	80.03	JAN. 10 ,1946	83.92	JAN. 13 ,1955	98.03	JAN. 16 ,1963	106.54		
JAN. 9 ,1938	80.20	JAN. 9 ,1947	85.36	JAN. 5 ,1956	99.04	AUG. 10 ,1963	122.79 C		
JAN. 17 ,1939	80.71	JAN. 15 ,1948	86.74	JAN. 15 ,1957	100.41 A	JAN. 15 ,1964	108.80		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 363

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W10.31133 A	HURT, JAMES W.	4385.	190.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 2, 1917	76.00 R	FEB. 17, 1972	119.73						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W12.11112	GARRETT, MORGAN	4378.	157.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 0, 1929	69.00 R	JAN. 8, 1943	81.65	JAN. 12, 1949	88.47	JAN. 11, 1954	95.92	JAN. 20, 1959	103.45
JAN. 17, 1939	79.69	JAN. 8, 1944	85.01	JAN. 5, 1950	89.48	JAN. 13, 1955	99.80	JAN. 14, 1960	104.18
JAN. 13, 1940	81.82	JAN. 8, 1945	83.26	JAN. 5, 1951	92.10	JAN. 6, 1956	101.73	JAN. 10, 1961	104.72
JAN. 9, 1941	83.70	JAN. 9, 1947	85.42	SEP. 3, 1952	115.89 A	JAN. 15, 1957	102.02	JAN. 18, 1962	105.76
JAN. 9, 1942	82.60	JAN. 16, 1948	85.73	JAN. 12, 1953	93.42	JAN. 18, 1958	102.04	JAN. 16, 1963	109.94

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W12.21221	KEELER, JAMES E.	4372.	445.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 24, 1956	194.50 A	JUL. 25, 1958	190.50 A	SEP. 14, 1960	197.50 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W12.31112	VOCAL, EMANUEL	4372.	425.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 4, 1952	149.55 A	JUL. 24, 1957	188.80 A	FEB. 16, 1972	114.12				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 10 W12.43111	HRNA, STEVE	4364.	172.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 21, 1942	79.34	JAN. 5, 1950	88.77	JAN. 18, 1958	100.25	AUG. 10, 1963	111.83	JUL. 17, 1968	109.98
JAN. 8, 1943	79.27	JAN. 5, 1951	90.19	JAN. 21, 1959	101.02	JAN. 17, 1964	105.63	JAN. 15, 1969	103.05
JAN. 8, 1944	80.39	JAN. 25, 1952	91.69	JAN. 14, 1960	102.14	AUG. 8, 1964	109.05	JAN. 14, 1970	103.46
JAN. 4, 1945	80.30	JAN. 9, 1953	93.57	JAN. 16, 1961	103.65	JAN. 14, 1965	104.33	JAN. 26, 1971	106.06
JAN. 9, 1946	81.61	JAN. 11, 1954	95.62	JAN. 8, 1962	103.15	AUG. 11, 1965	111.75	JAN. 14, 1972	106.22
JAN. 9, 1947	82.76	JAN. 13, 1955	97.75	APR. 2, 1962	107.63	JAN. 25, 1966	103.81		
JAN. 16, 1948	84.08	JAN. 6, 1956	99.83	AUG. 15, 1962	109.50	AUG. 15, 1966	111.75		
JAN. 12, 1949	86.95	JAN. 11, 1957	100.37	JAN. 8, 1963	104.32	AUG. 8, 1967	109.63		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W12.441	HRNA, STEVE	4363.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 10, 1939	82.78	MAY. 5, 1941	77.75	JAN. 8, 1944	79.21	JAN. 5, 1951	90.48	JAN. 21, 1959	105.93
NOV. 8, 1939	78.22	AUG. 30, 1941	91.66 A	JAN. 4, 1945	79.50	JAN. 25, 1952	91.58	JAN. 14, 1960	106.62
JAN. 12, 1940	77.29	NOV. 7, 1941	79.23	JAN. 9, 1946	80.93	JAN. 9, 1953	93.05	JAN. 10, 1961	117.14
MAR. 12, 1940	76.88	JAN. 9, 1942	78.58	JAN. 8, 1947	82.97	JAN. 11, 1954	96.66	JAN. 18, 1962	110.33
MAY. 8, 1940	78.16	MAR. 10, 1942	78.71	JAN. 16, 1948	84.56	JAN. 13, 1955	99.80		
NOV. 13, 1940	79.79	MAY. 21, 1942	79.06	NOV. 17, 1948	87.27	JAN. 12, 1956	102.59		
JAN. 8, 1941	78.43	OCT. 13, 1942	79.81	JAN. 12, 1949	85.52	JAN. 17, 1957	105.38		
MAR. 12, 1941	78.73	JAN. 8, 1943	78.00	JAN. 5, 1950	87.16	JAN. 18, 1958	105.33		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W12.441	B HRNA, STEVE	N/A	132.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 4, 1939	81.30	NOV. 13, 1940	80.27	MAR. 10, 1942	79.13	JAN. 16, 1948	85.10	JAN. 6, 1956	99.93
SEP. 10, 1939	81.33	JAN. 8, 1941	79.18	MAY. 21, 1942	79.08	JAN. 12, 1949	86.53	JAN. 17, 1957	101.53
NOV. 8, 1939	78.84	MAR. 12, 1941	79.02	OCT. 13, 1942	80.27	JAN. 5, 1950	87.84	JAN. 18, 1958	100.20
JAN. 12, 1940	78.05	MAY. 5, 1941	78.50	JAN. 8, 1943	78.66	JAN. 5, 1951	89.36	JAN. 21, 1959	100.27
MAR. 12, 1940	77.57	JUL. 9, 1941	82.20 C	JAN. 8, 1944	79.66	JAN. 25, 1952	94.88	JAN. 14, 1960	100.85
MAY. 8, 1940	78.25	AUG. 30, 1941	83.03	JAN. 4, 1945	79.92	JAN. 9, 1953	91.70	JAN. 10, 1961	103.07
JUL. 5, 1940	81.44	NOV. 7, 1941	80.05	JAN. 9, 1946	81.34	JAN. 11, 1954	94.57	JAN. 18, 1962	102.75
SEP. 6, 1940	82.55	JAN. 9, 1942	79.27	JAN. 8, 1947	83.29	JAN. 13, 1955	97.09		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 365

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W13.21123	HRNA, STEVE	4361.	620.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 14, 1956	184.00 A	APR. 13, 1964	179.50 A	FEB. 16, 1972	119.17				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 10 W22.21242	HURT, JAMES W.	4359.	280.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 0, 1941	69.90	SEP. 12, 1945	71.62	JUL. 20, 1949	79.17	MAY. 18, 1954	114.58 A	APR. 9, 1960	129.05 A
MAR. 12, 1941	69.88	NOV. 8, 1945	71.78	NOV. 17, 1949	78.03	JUL. 14, 1954	113.94 A	AUG. 4, 1960	108.78
MAY. 5, 1941	69.72	JAN. 10, 1946	71.86	JAN. 5, 1950	77.79	NOV. 12, 1954	88.93	NOV. 14, 1960	100.51
JUL. 9, 1941	69.79	MAR. 29, 1946	71.94	MAR. 16, 1950	77.60	JAN. 13, 1955	88.07	JAN. 10, 1961	98.87
AUG. 30, 1941	69.91	MAY. 23, 1946	72.12	MAY. 16, 1950	79.71	MAR. 16, 1955	88.56	APR. 8, 1961	127.40 A
NOV. 7, 1941	69.86	JUL. 25, 1946	72.41	SEP. 21, 1950	81.27	MAY. 17, 1955	112.74 A	NOV. 22, 1961	101.38
JAN. 9, 1942	69.61	SEP. 26, 1946	72.78	NOV. 28, 1950	79.82	JUL. 19, 1955	116.23 A	JAN. 18, 1962	100.01
MAR. 10, 1942	69.43	NOV. 8, 1946	72.89	JAN. 5, 1951	79.94	SEP. 11, 1955	116.60 A	APR. 0, 1962	121.46 A
MAY. 21, 1942	69.27	JAN. 9, 1947	72.99	MAR. 13, 1951	79.29	NOV. 16, 1955	92.64	APR. 7, 1962	121.81 A
OCT. 13, 1942	69.76	MAR. 20, 1947	73.13	MAY. 11, 1951	82.08	JAN. 5, 1956	91.75	AUG. 15, 1962	124.90 A
JAN. 8, 1943	69.66	MAY. 20, 1947	74.58	NOV. 24, 1951	82.52	MAR. 8, 1956	90.83	JAN. 16, 1963	102.01
APR. 27, 1943	69.52	JUL. 28, 1947	74.29	JAN. 25, 1952	81.72 D	MAY. 10, 1956	125.30 A	AUG. 10, 1963	125.60 A
JUL. 9, 1943	69.86	SEP. 8, 1947	74.46	MAR. 20, 1952	81.36	JUL. 11, 1956	122.06 A	JAN. 15, 1964	103.34
OCT. 11, 1943	70.17	NOV. 5, 1947	74.40	MAY. 16, 1952	84.06	SEP. 10, 1956	98.81	JAN. 14, 1965	104.38
JAN. 8, 1944	70.28	JAN. 15, 1948	74.42	NOV. 8, 1952	84.29	JAN. 15, 1957	93.00	AUG. 11, 1965	141.20 A
APR. 13, 1944	70.27	MAR. 23, 1948	74.50	JAN. 9, 1953	83.37	AUG. 12, 1957	98.96	JAN. 25, 1966	105.07
JUN. 11, 1944	70.33	MAY. 19, 1948	75.49	MAR. 13, 1953	82.91	NOV. 23, 1957	95.82	JAN. 23, 1967	107.23
SEP. 12, 1944	70.78	JUL. 20, 1948	79.66 C	MAY. 7, 1953	86.47	JAN. 18, 1958	94.84	JAN. 24, 1968	108.31
NOV. 22, 1944	70.93	SEP. 18, 1948	79.79 C	JUL. 22, 1953	113.21 A	APR. 22, 1958	95.90	JAN. 15, 1969	109.25
JAN. 6, 1945	70.98	NOV. 16, 1948	76.90	SEP. 15, 1953	116.40 A	NOV. 17, 1958	96.46		
MAR. 22, 1945	71.00	JAN. 12, 1949	76.57	NOV. 10, 1953	87.01	JAN. 20, 1959	95.26		
MAY. 12, 1945	71.08	MAR. 16, 1949	76.39	JAN. 11, 1954	85.91	AUG. 11, 1959	104.52		
JUL. 18, 1945	71.31	MAY. 18, 1949	97.18 A	MAR. 18, 1954	86.59	JAN. 12, 1960	97.25		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W22.22222	HURT, JAMES W.	4357.	168.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 0 ,1941	69.70	JUL. 20 ,1949	79.61	JAN. 5 ,1951	80.08	SEP. 5 ,1952	94.84 C	JAN. 18 ,1958	95.90
SEP. 17 ,1947	76.00 R	NOV. 17 ,1949	78.13	MAR. 13 ,1951	79.29	NOV. 8 ,1952	84.54	JAN. 20 ,1959	96.39
SEP. 18 ,1948	84.29 C	JAN. 5 ,1950	77.77	MAY. 11 ,1951	82.39	JAN. 9 ,1953	83.57	JAN. 12 ,1960	98.16
NOV. 16 ,1948	76.90	MAR. 16 ,1950	77.51	NOV. 24 ,1951	82.69	JAN. 11 ,1954	86.50	JAN. 10 ,1961	100.20
JAN. 12 ,1949	76.51	MAY. 16 ,1950	80.20	JAN. 25 ,1952	82.36 D	JAN. 13 ,1955	89.08	JAN. 18 ,1962	101.33
MAR. 16 ,1949	76.27	SEP. 21 ,1950	81.67	MAY. 16 ,1952	83.98	JAN. 5 ,1956	97.06 C	JAN. 16 ,1963	103.74
MAY. 18 ,1949	80.14	NOV. 28 ,1950	79.95	JUL. 15 ,1952	98.48	JAN. 15 ,1957	94.17	JAN. 15 ,1964	105.20

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W24.33343	BROWN, J. A.	4340.	222.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 28 ,1958	126.50 A	MAR. 18 ,1964	135.50 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W26.41122	BOWLIN, CLAUDE	4330.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10 ,1971	114.79	FEB. 16 ,1972	111.03						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W27.33313	BOWLIN, CLAUDE	4329.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10 ,1971	95.23	FEB. 16 ,1972	97.72 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 367

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W24.211	STATE OF NEW MEXICO	4340.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29 ,1931	62.25	OCT. 26 ,1931	62.83	JAN. 15 ,1932	62.86	AUG. 9 ,1932	62.92	SEP. 6 ,1933	63.73
AUG. 28 ,1931	62.76	NOV. 0 ,1931	62.90	JUN. 4 ,1932	62.86	SEP. 3 ,1932	62.96	FEB. 2 ,1934	63.05
SEP. 26 ,1931	64.46	DEC. 24 ,1931	62.89	JUL. 11 ,1932	62.89	MAY. 20 ,1933	63.30	APR. 22 ,1934	63.20

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W29.222	STATE OF NEW MEXICO	4342.	130.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18 ,1940	63.49	JAN. 8 ,1943	64.19	MAY. 12 ,1945	64.80	MAR. 20 ,1947	65.84	MAR. 16 ,1949	67.40
JAN. 9 ,1941	63.87	APR. 27 ,1943	64.14	JUL. 18 ,1945	64.91	MAY. 20 ,1947	65.94	MAY. 18 ,1949	67.50
MAR. 12 ,1941	63.89	JUL. 9 ,1943	64.25	SEP. 12 ,1945	65.03	JUL. 28 ,1947	66.10	JUL. 20 ,1949	67.64
MAY. 5 ,1941	63.89	OCT. 11 ,1943	64.39	NOV. 8 ,1945	65.14	NOV. 5 ,1947	66.36	SEP. 2 ,1949	67.77
JUL. 9 ,1941	63.93	JAN. 8 ,1944	64.46	JAN. 10 ,1946	65.22	JAN. 15 ,1948	66.47	NOV. 17 ,1949	67.99
AUG. 30 ,1941	64.00	APR. 13 ,1944	64.45	MAR. 29 ,1946	65.27	MAR. 23 ,1948	66.59	JAN. 5 ,1950	68.08
NOV. 7 ,1941	64.12	JUN. 11 ,1944	64.48	MAY. 23 ,1946	65.35	MAY. 19 ,1948	66.58	MAR. 16 ,1950	68.44
JAN. 9 ,1942	64.07	SEP. 12 ,1944	64.66	JUL. 25 ,1946	65.46	JUL. 20 ,1948	67.10	MAY. 16 ,1950	68.75
MAR. 10 ,1942	64.02	NOV. 22 ,1944	64.73	SEP. 26 ,1946	65.55	SEP. 18 ,1948	67.00	JUL. 18 ,1950	68.37
MAY. 21 ,1942	63.95	JAN. 6 ,1945	64.75	NOV. 8 ,1946	65.70	NOV. 16 ,1948	67.17		
OCT. 13 ,1942	64.21	MAR. 22 ,1945	64.78	JAN. 9 ,1947	65.81	JAN. 12 ,1949	67.29		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W31.22211	HURT, JAMES W.	4330.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 8 ,1971	94.92	FEB. 17 ,1972	96.52						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 10 W 34.422	RISDON, GORDON E.	4321.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29, 1931	64.20	JAN. 15, 1932	64.37	APR. 15, 1933	64.60	APR. 22, 1934	64.75	SEP. 6, 1935	65.25
AUG. 28, 1931	64.33	JUN. 4, 1932	64.40	MAY. 20, 1933	64.54	JUL. 0, 1934	65.05	DEC. 10, 1935	65.34
SEP. 26, 1931	62.46	JUL. 11, 1932	64.58	JUN. 16, 1933	64.57	OCT. 8, 1934	65.20	FEB. 10, 1936	66.55
OCT. 26, 1931	64.42	AUG. 9, 1932	64.59	OCT. 7, 1933	64.77	DEC. 27, 1934	65.69	JUL. 13, 1936	65.44
NOV. 0, 1931	64.22	SEP. 3, 1932	64.62	DEC. 2, 1933	64.81	FEB. 4, 1935	64.95		
DEC. 24, 1931	64.50	MAR. 4, 1933	64.63	FEB. 2, 1934	64.82	JUN. 1, 1935	65.01		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 1.111	THARP, CLAUDE	4441.	221.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 16, 1958	135.66	FEB. 16, 1959	134.56	JUL. 30, 1961	200.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 1.12222	THARP, CLAUDE	4447.	205.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1955	125.98	JUL. 17, 1957	190.50 A	JUN. 22, 1960	197.50 A				
MAY. 31, 1955	187.50 A	FEB. 16, 1959	137.09	JUL. 30, 1961	195.50 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 369

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W 1.31113	TRUJILLO, RAMON	4422.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 8 +1951	101.42	JAN. 12 +1955	113.17	JAN. 12 +1960	129.75	JAN. 14 +1965	139.88	JAN. 15 +1970	146.90
MAY. 8 +1951	101.42	JAN. 5 +1956	119.21	JAN. 10 +1961	132.63	JAN. 18 +1966	140.29	JAN. 20 +1971	148.94
JAN. 23 +1952	102.98	JAN. 15 +1957	122.59	JAN. 17 +1962	134.66	JAN. 23 +1967	140.94	JAN. 6 +1972	151.80
JAN. 7 +1953	106.13	JAN. 17 +1958	124.75	JAN. 16 +1963	136.46	JAN. 24 +1968	142.52		
JAN. 8 +1954	110.86	JAN. 20 +1959	127.07	MAR. 26 +1963	158.00 A	JAN. 15 +1969	143.54		
MAR. 8 +1954	109.65	FEB. 16 +1959	123.90	JAN. 15 +1964	139.50	MAY. 29 +1969	225.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 1.33314	TRUJILLO, RAMON	4416.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 10 +1943	101.30	JAN. 10 +1946	100.11	JAN. 11 +1949	101.45	JAN. 23 +1952	105.26	JAN. 12 +1955	117.61
JAN. 8 +1944	99.78	JAN. 9 +1947	100.35	JAN. 5 +1950	101.73	JAN. 7 +1953	109.90		
JAN. 8 +1945	99.81	JAN. 16 +1948	100.97	JAN. 11 +1951	102.18	JAN. 8 +1954	114.50		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 1.33314 A	TRUJILLO, RAMON	4416.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 +1956	123.95	JAN. 15 +1957	127.02	JAN. 20 +1959	131.67	JAN. 10 +1961	138.15		
JAN. 5 +1956	123.95	JAN. 17 +1958	129.10	JAN. 12 +1960	134.61				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 2,23344	HAYS, LEE ROY	4426.	452.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 8, 1954	113.55	JUL. 1, 1955	160.60 A	OCT. 11, 1955	171.70 A	MAR. 26, 1958	131.14 A	MAY. 4, 1959	171.00 A
MAR. 8, 1954	113.55	JUL. 1, 1955	163.30 A	JUN. 27, 1956	178.70 A	JUL. 22, 1958	202.30 A		
MAR. 4, 1955	154.00 A	OCT. 11, 1955	169.00 A	JUL. 17, 1957	180.50 A	FEB. 16, 1959	129.55		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 2,31113	MC KINNEY, H.A.	4428.	405.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 12, 1966	252.30 A	AUG. 29, 1967	246.30 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W 2,31333	MC KINNEY, H. A.	4426.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1952	117.18	JAN. 12, 1955	122.57	JAN. 20, 1959	133.41	JAN. 17, 1962	140.57	JAN. 18, 1966	146.95
JAN. 7, 1953	116.27	JAN. 5, 1956	125.91	FEB. 16, 1959	132.89	JAN. 16, 1963	142.44	JAN. 23, 1967	148.42
JAN. 8, 1954	120.39	JAN. 15, 1957	128.97	JAN. 12, 1960	136.49	JAN. 15, 1964	144.53	JAN. 24, 1969	149.96
MAR. 8, 1954	118.99	JAN. 17, 1958	131.53	JAN. 10, 1961	138.89	JAN. 14, 1965	146.09	JAN. 16, 1969	150.72

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 2,32213	HAYS, LEE ROY	4427.	440.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 15, 1951	109.66	JAN. 23, 1952	112.48	JAN. 12, 1955	120.51	JAN. 17, 1958	130.14	JAN. 12, 1960	134.54
MAY. 8, 1951	109.78	JAN. 7, 1953	114.74	JAN. 5, 1956	124.91	JAN. 20, 1959	131.73	JAN. 10, 1961	137.04
JUL. 22, 1951	113.69	JAN. 8, 1954	120.11	JAN. 15, 1957	128.04	FEB. 16, 1959	131.95	JAN. 17, 1962	139.25

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 371

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 2.42111	MADRID, JUAN D.	4425.	409.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 8 +1954	118.38	JUL. 21 +1958	225.70 A	MAY. 4 +1959	214.70 A	MAY. 31 +1960	224.70 A	APR. 3 +1963	249.70 A
JUL. 26 +1956	206.70 A	FEB. 16 +1959	130.28	APR. 4 +1960	128.61	JUN. 22 +1960	226.70 A	JUN. 23 +1966	257.70 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W 6.44423	PHILLIPS, S. C.	4432.	297.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 8 +1964	159.56	AUG. 15 +1966	161.03	JAN. 24 +1968	162.17	JAN. 20 +1971	165.85		
JAN. 0 +1965	159.95	OCT. 18 +1966	160.76	FEB. 1 +1968	161.81	JAN. 28 +1971	164.95		
AUG. 11 +1965	161.65 A	JAN. 23 +1967	161.13	JAN. 16 +1969	165.27	JAN. 6 +1972	165.69		
JAN. 18 +1966	160.12	JAN. 25 +1967	161.02	JAN. 15 +1970	166.95	MAR. 7 +1972	164.91		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W 8.111	PHILLIPS, S.C.	4428.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 31 +1939	146.68	MAR. 29 +1954	149.84	JAN. 5 +1956	151.39	JAN. 17 +1958	160.40	AUG. 4 +1960	156.52
SEP. 18 +1942	147.22	MAY. 18 +1954	150.29	JAN. 18 +1956	150.48	APR. 22 +1958	164.38 C	NOV. 14 +1960	164.70 A
AUG. 9 +1952	149.85 A	JUL. 14 +1954	151.25 A	MAR. 9 +1956	153.21 A	AUG. 4 +1958	153.34	JAN. 10 +1961	155.27
JAN. 19 +1953	150.31	SEP. 9 +1954	150.82 A	MAY. 11 +1956	151.70	NOV. 17 +1958	168.05 A	APR. 7 +1961	171.02 A
MAR. 19 +1953	150.50 A	NOV. 12 +1954	151.36 A	JUL. 12 +1956	153.77 A	JAN. 12 +1959	153.50	AUG. 14 +1961	157.44 A
MAY. 15 +1953	151.82 A	JAN. 12 +1955	150.66	SEP. 11 +1956	152.20	JAN. 20 +1959	153.42	NOV. 22 +1961	155.17
JUL. 30 +1953	150.10	FEB. 3 +1955	152.86	SEP. 11 +1956	153.40 A	APR. 21 +1959	153.42	JAN. 17 +1962	155.23
SEP. 15 +1953	152.40 A	MAR. 16 +1955	150.97	NOV. 1 +1956	157.81	AUG. 11 +1959	157.50 A	APR. 5 +1962	155.50
OCT. 7 +1953	148.96	MAY. 17 +1955	151.79	NOV. 8 +1956	154.45 A	NOV. 9 +1959	159.98 A	AUG. 15 +1962	159.39 A
NOV. 10 +1953	150.04	JUL. 22 +1955	151.05	JAN. 15 +1957	154.55	JAN. 12 +1960	162.86 A	JAN. 16 +1963	156.72
JAN. 8 +1954	150.19	SEP. 11 +1955	156.08 A	APR. 9 +1957	153.30 A	JAN. 21 +1960	155.97		
MAR. 16 +1954	152.21 A	NOV. 16 +1955	151.39	NOV. 23 +1957	155.25 A	APR. 9 +1960	155.20 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 11 W11.21131	HAYS, LEE ROY	4410.	608.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 15 +1951	105.48	JAN. 7 +1953	113.88 B	JAN. 17 +1958	132.84	JAN. 16 +1963	146.39	JAN. 15 +1969	155.40
MAR. 15 +1951	105.48	JAN. 8 +1954	118.01	JAN. 20 +1959	134.51	JAN. 15 +1964	149.98	JAN. 15 +1970	156.94
MAY. 8 +1951	113.49 B	MAR. 3 +1954	116.78	FEB. 16 +1959	134.21	JAN. 14 +1965	150.87	JAN. 20 +1971	159.06
JUL. 22 +1951	148.60 A	JAN. 12 +1955	120.97	JAN. 12 +1960	137.74	JAN. 18 +1966	151.57	JAN. 7 +1972	161.56
NOV. 29 +1951	109.00 B	JAN. 5 +1956	127.33	JAN. 10 +1961	141.12	JAN. 23 +1967	152.84		
JAN. 23 +1952	108.41	JAN. 15 +1957	130.92	JAN. 17 +1962	143.94	JAN. 24 +1968	153.36		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W11.22112	WALDROP, BOB	4417.	397.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 +1955	125.08	JAN. 5 +1955	238.00 A	MAY. 31 +1955	238.00 A	JUN. 25 +1958	237.00	FEB. 16 +1959	132.27

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W11.41112	PHILLIPS, S. C.	4409.	550.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 +1954	116.57	APR. 5 +1954	115.78	AUG. 8 +1956	228.00 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 373

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W12.11132	PELAYO, LEE	4414.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1951	101.57	NOV. 5, 1952	111.64	MAR. 17, 1954	113.22	JUL. 20, 1955	125.98	JAN. 20, 1959	131.34
MAY. 8, 1951	102.25	JAN. 7, 1953	108.73	MAY. 18, 1954	123.09 A	NOV. 16, 1955	127.44	FEB. 16, 1959	130.80
JUL. 22, 1951	121.33 A	MAR. 13, 1953	107.99	JUL. 14, 1954	128.04 A	JAN. 5, 1956	125.27	JAN. 12, 1960	135.61
SEP. 12, 1951	111.54 B	MAY. 7, 1953	115.50 B	SEP. 10, 1954	128.10 A	MAR. 9, 1956	122.50	JAN. 10, 1961	140.13
JAN. 23, 1952	104.49	JUL. 15, 1953	129.65 A	NOV. 12, 1954	120.54	SEP. 10, 1956	142.17	JAN. 17, 1962	143.03
MAR. 26, 1952	104.94	SEP. 15, 1953	127.91 A	JAN. 12, 1955	118.03	NOV. 8, 1956	129.24		
JUL. 17, 1952	102.21	NOV. 10, 1953	117.48	MAR. 16, 1955	123.60 A	JAN. 15, 1957	127.04		
SEP. 9, 1952	102.25	JAN. 8, 1954	114.72	MAY. 17, 1955	128.57 A	JAN. 17, 1958	128.99		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W12.11132 A	PELAYO, LEE	4414.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 17, 1959	231.00 A	AUG. 26, 1963	231.00 A	AUG. 30, 1967	255.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W12.12232	PELAYO, LEE	4419.	294.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 26, 1958	133.78	MAY. 18, 1958	255.00 A	FEB. 16, 1959	134.05	AUG. 14, 1961	264.00 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W12.21231 A	HURT, JAMES W.	4423.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5, 1955	127.22	JAN. 14, 1965	155.79	JAN. 24, 1968	158.80	MAY. 29, 1969	268.80	JAN. 6, 1972	166.15
JAN. 16, 1963	150.71	JAN. 18, 1966	157.35	AUG. 20, 1968	263.80 A	JAN. 15, 1970	161.61		
JAN. 15, 1964	154.40	JAN. 23, 1967	157.77	JAN. 15, 1969	160.78	JAN. 20, 1971	163.68		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W12.21231 B	HURT, JAMES W.	4423.	1965.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 14, 1969	183.71	AUG. 14, 1969	339.40 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W12.31132	PALAYO, LEE	4401.	408.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8, 1954	111.78	APR. 5, 1955	203.00 A	AUG. 8, 1956	167.00 A	JAN. 22, 1957	126.26	JUN. 24, 1958	233.00 A

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 375

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 11 W12.32431	PALAYO, LEE	4403.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1951	98.53	JAN. 8, 1954	113.78	MAY. 11, 1956	148.20 A	NOV. 9, 1959	138.57	JAN. 14, 1965	152.84
MAY. 8, 1951	117.03	MAR. 3, 1954	115.01	SEP. 11, 1956	132.88	JAN. 12, 1960	135.04	AUG. 11, 1965	248.70 A
JUL. 22, 1951	98.10	MAR. 17, 1954	113.83	NOV. 8, 1956	129.79	APR. 9, 1960	173.20 A	JAN. 18, 1966	155.51
SEP. 12, 1951	125.50	JUL. 14, 1954	148.78 A	JAN. 15, 1957	126.99	NOV. 14, 1960	146.15	AUG. 15, 1966	170.95
NOV. 19, 1951	103.04	SEP. 10, 1954	147.76 A	APR. 9, 1957	161.40 A	JAN. 10, 1961	139.52	JAN. 23, 1967	157.98
JAN. 23, 1952	102.73	NOV. 12, 1954	119.99	AUG. 12, 1957	154.00 A	APR. 7, 1961	214.60 A	JAN. 24, 1968	158.95
MAR. 26, 1952	125.10 A	JAN. 12, 1955	117.39	NOV. 23, 1957	131.10	NOV. 22, 1961	149.55	JAN. 15, 1969	160.40
NOV. 5, 1952	108.46	MAR. 16, 1955	115.95	JAN. 25, 1958	129.26	JAN. 17, 1962	145.96	JAN. 15, 1970	162.67
JAN. 8, 1953	106.44	MAY. 17, 1955	145.28 A	APR. 22, 1958	131.41	APR. 5, 1962	202.20 A	JAN. 20, 1971	163.76
MAR. 13, 1953	105.38	JUL. 20, 1955	128.93 B	AUG. 4, 1958	181.90 A	AUG. 15, 1962	159.93	JAN. 6, 1972	165.88
MAY. 7, 1953	115.91	SEP. 11, 1955	130.53	NOV. 17, 1958	132.90	JAN. 16, 1963	147.98		
JUL. 15, 1953	132.44 A	NOV. 16, 1955	125.38	JAN. 20, 1959	131.21	AUG. 10, 1963	227.50 A		
SEP. 15, 1953	147.39 A	JAN. 5, 1956	122.15	APR. 21, 1959	138.31	JAN. 15, 1964	150.50		
NOV. 10, 1953	116.60	MAR. 9, 1956	119.90	AUG. 11, 1959	184.20 A	AUG. 8, 1964	200.40 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W12.42311	HURT, JAMES W.	4397.	925.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 29, 1969	280.40 A	FEB. 17, 1972	197.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W13.11121	HURT, JAMES W.	4392.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 7, 1952	96.00 R	JAN. 8, 1954	107.31	AUG. 20, 1968	224.80 A				
JAN. 8, 1954	106.16	AUG. 9, 1956	183.80 A	MAY. 29, 1969	225.80 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W13.24111	BERNAL, J. B.	4381,	170.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 3, 1953	130.40 A	SEP. 1, 1954	129.90 A	MAR. 15, 1957	105.97	JUL. 1, 1958	143.40	MAY. 7, 1959	140.90
MAR. 3, 1954	98.10	AUG. 6, 1956	146.40 A	MAR. 15, 1957	141.40 A	APR. 13, 1959	140.90 A	JUN. 21, 1960	150.90 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W13.24111 A	BERNAL, J. B.	4381,	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 21, 1961	115.84	MAR. 4, 1962	198.00 A	AUG. 29, 1967	162.00 A	AUG. 31, 1970	200.00 A		
MAR. 21, 1961	140.00 A	AUG. 26, 1963	141.00 A	AUG. 20, 1968	165.00 A	AUG. 10, 1971	186.00 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 11 W13.31114	PHILLIPS, S. C.	4385,	217.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1952	95.48	NOV. 10, 1953	107.90	MAY. 17, 1955	153.02 A	NOV. 8, 1956	122.00	JAN. 14, 1965	146.40
MAR. 26, 1952	96.20	JAN. 8, 1954	106.15	JUL. 20, 1955	121.88 B	JAN. 15, 1957	118.98	JAN. 25, 1966	148.89
MAY. 16, 1952	99.75	MAR. 3, 1954	104.45	SEP. 11, 1955	157.46 A	APR. 15, 1957	162.20 A	JAN. 23, 1967	150.55
JUL. 15, 1952	137.10 A	MAR. 17, 1954	105.53	NOV. 16, 1955	119.21	JAN. 17, 1958	121.83	JAN. 25, 1968	152.56
NOV. 5, 1952	101.48	MAY. 18, 1954	134.00 A	JAN. 5, 1956	117.12 B	JAN. 20, 1959	123.69	JAN. 15, 1969	155.10
JAN. 27, 1953	99.90	JUL. 14, 1954	138.40 A	MAR. 9, 1956	113.76	JAN. 12, 1960	127.99	JAN. 15, 1970	159.12
MAR. 13, 1953	99.49	SEP. 10, 1954	140.14 A	MAY. 11, 1956	156.50 A	JAN. 10, 1961	133.98	JAN. 20, 1971	161.02
MAY. 7, 1953	135.78 A	NOV. 12, 1954	112.98	JUL. 12, 1956	158.22 A	JAN. 17, 1962	137.17	JAN. 6, 1972	163.62
AUG. 3, 1953	143.20 A	JAN. 12, 1955	110.60	AUG. 9, 1956	166.20 A	JAN. 16, 1963	139.91		
SEP. 15, 1953	139.42 A	MAR. 16, 1955	141.45 A	SEP. 11, 1956	167.40 A	JAN. 15, 1964	142.74		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 377

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W13.41112	VIRAMONTES, P. O.	4381.	197.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 8 +1951	86.77	JAN. 23 +1952	88.22	APR. 15 +1957	136.10 A	APR. 1 +1960	99.13	MAR. 7 +1963	126.29
JUL. 22 +1951	97.80 A	JUL. 17 +1952	93.83 B	JUL. 28 +1958	137.10 A	APR. 4 +1960	144.10 A	JAN. 26 +1968	136.56
SEP. 12 +1951	98.60 A	JAN. 8 +1953	92.21	APR. 7 +1959	136.10 A	APR. 12 +1960	147.10 A	MAR. 25 +1969	138.01

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W13.41112 A	VIRAMONTES, P. O.	4381.	265.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 31 +1960	133.80 A	JUL. 30 +1961	173.80 A	AUG. 30 +1967	236.80 A				
JUN. 16 +1961	156.80 A	JUL. 22 +1966	202.80 A	JUN. 14 +1971	198.80 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W13.41331	VIRAMONTES, P. O.	4378.	296.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 25 +1969	139.30	MAY. 15 +1969	154.50 A	JUN. 14 +1971	153.50	FEB. 17 +1972	147.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W14.11131	WALDROP, CHARLES	4401.	212.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 11 +1951	114.00 A	AUG. 7 +1952	135.00 A	JAN. 7 +1954	116.76	JAN. 5 +1956	125.85		
JAN. 23 +1952	108.06	JAN. 27 +1953	111.32	JAN. 12 +1955	123.40				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W14.11132	WALDROP, CHARLES	4402.	394.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7, 1954	116.84	JAN. 15, 1957	132.76	JAN. 20, 1959	137.80	JAN. 10, 1961	145.52
JAN. 5, 1956	128.02	JAN. 25, 1958	135.71	JAN. 12, 1960	141.20	JAN. 18, 1962	145.27

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 11 W14.12222	WALDROP, CHARLES	4401.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 11, 1951	119.20 A	JAN. 7, 1954	118.94	NOV. 8, 1956	138.85	APR. 9, 1960	209.20 A	JAN. 14, 1965	161.10
JUL. 22, 1951	111.16	MAR. 17, 1954	118.35 B	JAN. 15, 1957	135.50	NOV. 14, 1960	157.09	AUG. 11, 1965	241.40 A
JAN. 23, 1952	107.66	MAY. 18, 1954	149.93 A	APR. 9, 1957	203.90 A	JAN. 10, 1961	150.68	JAN. 18, 1966	163.64
MAR. 26, 1952	111.30 A	JUL. 14, 1954	149.92 A	AUG. 12, 1957	145.96	APR. 7, 1961	203.60 A	AUG. 15, 1966	175.47
AUG. 7, 1952	100.00 R	SEP. 9, 1954	149.87 A	NOV. 23, 1957	158.87 B	AUG. 14, 1961	226.70 A	JAN. 23, 1967	165.15
AUG. 7, 1952	135.00 A	NOV. 12, 1954	128.65	JAN. 17, 1958	139.45	NOV. 22, 1961	157.76	JAN. 25, 1968	167.27
SEP. 9, 1952	149.86 A	JAN. 12, 1955	124.98	APR. 22, 1958	201.10 A	JAN. 17, 1962	152.96	JAN. 15, 1969	170.85
NOV. 5, 1952	112.80	MAY. 17, 1955	133.87	AUG. 4, 1958	151.37	APR. 7, 1962	206.00 A	JAN. 15, 1970	177.22
JAN. 27, 1953	112.17	JUL. 20, 1955	191.90 A	NOV. 17, 1958	143.90	AUG. 15, 1962	229.20 A	JAN. 20, 1971	175.02
MAR. 13, 1953	111.75	NOV. 16, 1955	139.84	JAN. 20, 1959	141.95	JAN. 16, 1963	154.83	JAN. 6, 1972	174.95
MAY. 7, 1953	117.05 B	JAN. 5, 1956	131.59	APR. 21, 1959	156.11	AUG. 10, 1963	239.20 A		
JUL. 15, 1953	148.67 A	MAR. 9, 1956	130.71	AUG. 11, 1959	155.71	JAN. 15, 1964	158.05		
SEP. 15, 1953	127.24	MAY. 11, 1956	190.38	NOV. 9, 1959	151.31 B	AUG. 8, 1964	229.20		
NOV. 10, 1953	121.43	JUL. 12, 1956	183.90 A	JAN. 12, 1960	146.78	JAN. 0, 1965	169.10		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	24 S 11 W14.31111	WALDROP, CHARLES	4392.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7, 1954	111.93	MAR. 16, 1955	118.29	MAR. 9, 1956	123.07	JAN. 10, 1961	140.33	AUG. 29, 1967	238.60 A
MAR. 17, 1954	177.91 A	MAY. 17, 1955	200.55 A	AUG. 9, 1956	118.60 A	AUG. 9, 1961	224.60 A	JAN. 25, 1968	154.64
MAY. 18, 1954	203.15 A	JUN. 7, 1955	200.90 A	NOV. 8, 1956	132.65	JAN. 18, 1962	141.50	JAN. 15, 1969	158.85
JUL. 14, 1954	194.95 A	JUL. 20, 1955	139.98	JAN. 15, 1957	128.56	JAN. 16, 1963	144.18	JAN. 15, 1970	161.85
SEP. 9, 1954	210.47 A	SEP. 11, 1955	138.58	JAN. 17, 1958	131.34	JAN. 15, 1964	147.10	JAN. 20, 1971	160.80
NOV. 12, 1954	125.06	NOV. 16, 1955	127.33	AUG. 13, 1958	129.60 A	JAN. 14, 1965	150.74	JAN. 6, 1972	164.25
JAN. 12, 1955	118.43	DEC. 29, 1955	125.07	JAN. 20, 1959	132.44	JAN. 25, 1966	150.61		
MAR. 8, 1955	182.50 A	JAN. 5, 1956	124.56	JAN. 12, 1960	136.45	JAN. 23, 1967	153.55		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 379

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W14.32222	WALDRUP, CHARLES	4392.	398.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7, 1954	113.44	AUG. 9, 1956	214.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W15.32111	PUERUSH, SHELTON	4392.	258.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8, 1954	110.63	JUL. 20, 1955	122.32	APR. 9, 1957	193.50 A	APR. 9, 1960	213.10 A	JAN. 14, 1965	136.20
MAR. 16, 1954	110.26	SEP. 11, 1955	135.38 A	AUG. 12, 1957	131.59	NOV. 14, 1960	130.53	JAN. 18, 1966	138.22
MAY. 18, 1954	132.93 A	NOV. 16, 1955	119.28	NOV. 23, 1957	129.22 B	JAN. 10, 1961	129.01	JAN. 23, 1967	140.59
JUL. 14, 1954	133.43 A	JAN. 5, 1956	117.13	JAN. 17, 1958	123.63	APR. 7, 1961	213.90 A	JAN. 25, 1968	147.28
SEP. 9, 1954	136.10 A	MAR. 9, 1956	135.38 A	APR. 22, 1958	185.40 A	AUG. 14, 1961	207.90 A	JAN. 15, 1969	145.40
NOV. 12, 1954	113.84	JUL. 12, 1956	157.79	AUG. 13, 1958	188.60 A	NOV. 22, 1961	130.65	JAN. 15, 1970	143.93
JAN. 12, 1955	113.71	AUG. 9, 1956	193.60 A	NOV. 17, 1958	127.71	JAN. 18, 1962	129.64	JAN. 20, 1971	147.21
MAR. 16, 1955	132.03 A	SEP. 11, 1956	194.90 A	JAN. 20, 1959	124.63	APR. 7, 1962	196.20 A	JAN. 6, 1972	149.03
MAY. 17, 1955	135.02 A	NOV. 8, 1956	124.34	NOV. 9, 1959	129.05	JAN. 16, 1963	132.42		
JUL. 1, 1955	166.60 A	JAN. 15, 1957	122.25 B	JAN. 12, 1960	127.43	JAN. 15, 1964	133.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W15.32221	RUERUSH, SHELTON	4393.	253.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8, 1954	112.37	JUL. 1, 1955	192.50 A	AUG. 9, 1956	196.00 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W15.41211	RUEBUSH, SHELTON	4394.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 ,1954	119.29	JUL. 1 ,1955	192.00 A	JAN. 17 ,1958	136.67	JAN. 10 ,1961	142.23		
MAR. 3 ,1954	118.05	JAN. 5 ,1956	129.07	JAN. 20 ,1959	136.99	JAN. 18 ,1962	143.70		
JAN. 12 ,1955	123.68	JAN. 15 ,1957	134.18 D	JAN. 26 ,1960	139.40				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W15.42122	RUEBUSH, SHELTON	4293.	423.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 ,1954	117.09	JUL. 1 ,1955	197.50 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W15.42122 A	RUEBUSH, SHELTON	4293.	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 3 ,1970	159.14	APR. 20 ,1970	340.50 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 381

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W24.31111	VIRAMONTES, ANTONIO	4369.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 25 +1951	95.00 R	MAR. 13 +1953	90.57	NOV. 12 +1954	100.41	SEP. 11 +1956	167.17 A	APR. 21 +1959	114.89
MAY. 11 +1951	100.05 A	MAY. 7 +1953	94.43	JAN. 13 +1955	99.44	NOV. 8 +1956	107.66	JUL. 30 +1961	176.50 A
JUL. 22 +1951	89.17 B	JUL. 15 +1953	105.71 A	MAR. 16 +1955	99.38	JAN. 15 +1957	106.08	APR. 3 +1962	199.50 A
SEP. 12 +1951	89.97	SEP. 15 +1953	112.73 A	MAY. 17 +1955	102.45	APR. 9 +1957	170.20 A	APR. 3 +1963	177.50 A
NOV. 19 +1951	87.92	NOV. 10 +1953	96.69	JUL. 20 +1955	110.87 A	NOV. 23 +1957	109.40	APR. 13 +1964	178.50 A
JAN. 23 +1952	87.71	JAN. 8 +1954	95.85	NOV. 16 +1955	103.81	JAN. 17 +1958	108.48	MAR. 30 +1965	177.50 A
MAR. 26 +1952	87.93 B	MAR. 3 +1954	95.57	JAN. 5 +1956	102.84	APR. 22 +1958	120.63 B	AUG. 23 +1965	187.50 A
MAY. 16 +1952	101.36 A	MAR. 17 +1954	95.27	FEB. 15 +1956	90.18	JUL. 8 +1958	181.50 A	AUG. 14 +1969	199.50 A
JUL. 17 +1952	92.14	MAY. 18 +1954	107.81 A	MAR. 9 +1956	102.02	AUG. 4 +1958	182.87 A	JUL. 24 +1970	199.50 A
SEP. 19 +1952	100.84 A	JUL. 14 +1954	114.87 A	MAY. 11 +1956	104.70	NOV. 17 +1958	111.58		
NOV. 5 +1952	90.89	SEP. 1 +1954	111.70 A	JUL. 12 +1956	151.53 A	JAN. 20 +1959	110.15		
JAN. 8 +1953	90.80	SEP. 10 +1954	117.65 A	AUG. 6 +1956	168.50 A	APR. 7 +1959	178.50 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W24.32111	GONZALES, G. A.	4368.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 +1954	92.41	APR. 7 +1959	167.05 A	APR. 3 +1962	183.05 A				
JUL. 28 +1958	166.05 A	JUL. 30 +1961	165.05 A	AUG. 30 +1967	186.05 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W24.41122	VALDESPINO, LOUISA	4366.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23 +1952	81.85	JAN. 15 +1957	97.23	NOV. 14 +1960	108.88	JAN. 16 +1963	112.25	JAN. 23 +1967	123.45
AUG. 7 +1952	100.00 R	JUN. 8 +1957	117.20 A	JAN. 10 +1961	107.28	AUG. 10 +1963	136.90 A	JAN. 25 +1968	124.08
AUG. 7 +1952	140.00 A	JAN. 17 +1958	99.06	APR. 7 +1961	129.10 A	JAN. 15 +1964	115.07	JAN. 15 +1969	127.79
JAN. 8 +1953	84.58	JUL. 2 +1958	123.70 A	AUG. 15 +1961	118.50	AUG. 8 +1964	126.77 B	JAN. 15 +1970	128.50
JAN. 8 +1954	89.05	JAN. 20 +1959	100.78	NOV. 22 +1961	111.37	JAN. 14 +1965	118.27	JAN. 20 +1971	130.58
SEP. 1 +1954	112.20 A	JUN. 17 +1959	123.20 A	JAN. 17 +1962	109.61	AUG. 11 +1965	128.52 B	JAN. 6 +1972	133.68
JAN. 13 +1955	91.95	JAN. 12 +1960	103.95	APR. 7 +1962	132.30 A	JAN. 25 +1966	120.56		
JAN. 5 +1956	94.45	APR. 9 +1960	130.28 A	AUG. 15 +1962	137.78 A	AUG. 15 +1966	128.58		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W24.42112	VALDESPINO, LOUISA	4365.	315.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 8 ,1954	87.42	MAR. 3 ,1954	87.20	AUG. 6 ,1956	140.80 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W25.32113	CLARY, A. H.	4351.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 12 ,1955	87.36	DEC. 6 ,1955	86.82 A	AUG. 8 ,1956	115.70	AUG. 1 ,1960	145.20 A	FEB. 17 ,1972	118.88

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W26.13442	PHILLIPS, S. C.	4355.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 29 ,1960	90.40	AUG. 1 ,1960	193.90 A	FEB. 17 ,1972	130.67				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W26.23113	PHILLIPS, S. C.	4358.	215.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9 ,1954	87.88	AUG. 6 ,1956	146.20 A	JAN. 12 ,1960	104.64	JAN. 14 ,1965	119.08	JAN. 15 ,1970	127.55
MAR. 3 ,1954	87.67	JAN. 15 ,1957	95.28	JAN. 10 ,1961	109.11	JAN. 25 ,1966	121.04	JAN. 20 ,1971	128.94
SEP. 1 ,1954	109.70 A	JAN. 25 ,1958	98.29	JAN. 17 ,1962	110.63	JAN. 23 ,1967	124.31	JAN. 6 ,1972	135.85
JAN. 13 ,1955	90.22	JAN. 20 ,1959	100.05	JAN. 16 ,1963	113.52	JAN. 25 ,1968	131.50		
JAN. 5 ,1956	92.90	AUG. 18 ,1959	162.70 A	JAN. 15 ,1964	116.02	JAN. 15 ,1969	126.50		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 383

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W26.41113	PHILLIPS, S. C.	4354.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 13, 1964	126.80	AUG. 23, 1965	232.30 A	AUG. 30, 1967	263.30 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W27.12111	GONZALES, G. A.	4362.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1955	91.26	JUN. 12, 1955	94.06	AUG. 6, 1956	124.40 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W27.12121	GONZALES, G. A.	4362.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 14, 1970	206.00 A	FEB. 17, 1972	138.12						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W27.21111	OFFUTT, OLIN J.	4362.	498.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 28, 1966	196.50 A	AUG. 29, 1967	175.50 A	DEC. 5, 1967	132.55				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W27.21222	OFFUTT, OLIN J.	4363.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1955	91.26	AUG. 6, 1956	124.40	APR. 13, 1964	163.40 A	MAR. 30, 1965	161.40 A	SEP. 14, 1970	179.40 A
DEC. 6, 1955	94.06	APR. 3, 1963	156.40 A	AUG. 13, 1964	159.40 A	JUL. 22, 1966	162.40 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W27.22224	OFFUTT, OLIN J.	4364.	445.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 2, 1957	104.90	JAN. 26, 1958	156.90 A	JAN. 8, 1960	167.40 A				
OCT. 2, 1957	138.40 A	JUL. 2, 1958	145.40 A	FEB. 17, 1972	139.98				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W27.42324	PHILLIPS, S. C.	4351.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 6, 1953	85.61	AUG. 1, 1955	87.38	JAN. 12, 1959	95.28	FEB. 17, 1972	125.20		
MAR. 29, 1954	86.00	JAN. 11, 1956	88.98	JAN. 21, 1960	99.75	MAR. 7, 1972	124.51		
FEB. 4, 1955	85.66	NOV. 5, 1956	90.67	JAN. 28, 1971	123.69				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W29.11111	GARDNER, DONALD R.	4372.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 17, 1964	218.00 A	AUG. 29, 1967	228.00 A	FEB. 17, 1972	123.63				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 385

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W29.12111	GARDNER, DONALD R.	4373.	225.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 5, 1957	112.45	JAN. 18, 1962	116.50	JAN. 14, 1965	121.20	JAN. 25, 1968	126.73	JAN. 20, 1971	127.40
JAN. 26, 1960	114.68	JAN. 16, 1963	119.45	JAN. 25, 1966	122.34	JAN. 15, 1969	126.06	JAN. 6, 1972	128.25
JAN. 10, 1961	116.39	JAN. 15, 1964	120.27	JAN. 23, 1967	124.02	JAN. 15, 1970	126.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W29.14121	GARDNER, DONALD R.	4365.	502.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 5, 1970	125.99	OCT. 5, 1970	183.50	A FEB. 17, 1972	122.97				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W30.31241	MC DOUGAL, D. T.	4375.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 2, 1955	144.10	A DEC. 5, 1955	119.35	JUN. 10, 1960	189.10				
JUL. 20, 1955	144.10	A JAN. 7, 1960	117.03	FEB. 17, 1972	126.78				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W30.33113	MC DOUGAL, D. T.	4370.	606.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28, 1971	120.95	FEB. 17, 1972	127.18						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W30.42322 A	PHILLIPS, S. C.	4363.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 6, 1953	104.58	AUG. 1, 1955	103.04	JAN. 12, 1959	103.94	JAN. 14, 1969	115.74		
MAR. 29, 1954	102.88	JAN. 11, 1956	105.67	JAN. 21, 1960	104.87	JAN. 28, 1971	116.95		
FEB. 4, 1955	101.45	JAN. 11, 1956	105.67	OCT. 19, 1966	107.92	FEB. 17, 1972	117.90		
AUG. 1, 1955	103.04	NOV. 5, 1956	103.14	JAN. 25, 1967	115.72	MAR. 7, 1972	118.23		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 11 W33.12113	OFFUTT, T. P.	4350.	495.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 8, 1958	156.60 A	APR. 29, 1960	82.67	FEB. 16, 1961	98.07	FEB. 17, 1972	114.32		
JUN. 16, 1959	162.60 A	AUG. 1, 1960	168.10 A	AUG. 29, 1967	183.10 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	24 S 11 W33.22223	HAYS, LEE ROY	4363.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 25, 1955	82.99	JAN. 26, 1960	92.79	JAN. 15, 1964	105.25	JAN. 25, 1968	111.06	JAN. 6, 1972	117.40
JUL. 29, 1955	130.70 A	JAN. 10, 1961	96.45	JAN. 14, 1965	107.37	JAN. 15, 1969	112.39		
DEC. 5, 1955	84.84	JAN. 18, 1962	98.99	JAN. 25, 1966	108.06	JAN. 15, 1970	113.40		
JUL. 2, 1958	131.30 A	JAN. 16, 1963	102.17	JAN. 23, 1967	111.39	JAN. 20, 1971	114.96		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W 4.11233	BENEDICT, MARGUERITE	4534.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 2, 1939	275.00 R	JAN. 28, 1971	276.95	MAY. 24, 1972	274.72				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 387

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W 8.33112	GUNTER, ROY A.	4511.	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 27, 1939	100.00	R	APR. 10, 1973	107.36					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W 9.32432	BOWLINS, INC.	4487.	242.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 1, 1939	232.00	R	MAY. 25, 1972	241.71					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W 18.22222	ELLENWOOD, THOMAS R.	4506.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	
OCT. 21, 1966	203.41		FEB. 1, 1968	207.48	JAN. 13, 1969	207.18	JAN. 27, 1971	204.51	APR. 10, 1973	269.60

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W 21.221	ELLENWOOD, THOMAS R.	4445.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 23, 1966	227.20	A	NOV. 31, 1966	206.82	FEB. 1, 1968	207.92	JAN. 28, 1971	211.48	
SEP. 8, 1966	206.74		JAN. 25, 1967	206.89	JAN. 14, 1969	208.85			

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W27.22214	PHILLIPS, S. C.	4414.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 7, 1953	156.78	JUN. 14, 1954	157.77	JAN. 18, 1956	156.63	FEB. 1, 1968	159.91	JAN. 28, 1971	166.62
MAR. 29, 1954	156.89	FEB. 4, 1955	159.00	NOV. 1, 1956	158.00	JAN. 14, 1969	166.81		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W34.43133	EL PASO NAT. GAS CO.	4375.	597.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 5, 1971	135.49	MAR. 5, 1971	213.60 A	AUG. 30, 1972	138.08				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	24 S 12 W34.43334	EL PASO NAT. GAS CO.	4370.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 2, 1971	135.02	AUG. 30, 1972	133.59						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 5 W 9.244	JOHNSON, W.R.	4155.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 28, 1971	145.28 B	MAR. 22, 1973	99.97						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 389

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 6 W 2.111	RANCH ASSOCIATES	N/A	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 15, 1952	* 1.60 K	JUL. 17, 1954	32.13	APR. 15, 1957	26.73	JAN. 9, 1961	29.04	FEB. 17, 1966	19.32
APR. 22, 1952	* 1.60 K	SEP. 13, 1954	29.54	AUG. 12, 1957	29.00	APR. 7, 1961	29.05	AUG. 17, 1966	63.90
APR. 22, 1952	120.90 A	NOV. 13, 1954	27.17	SEP. 10, 1957	26.84	AUG. 14, 1961	37.22	FEB. 1, 1967	23.96
MAY. 12, 1952	1.68 B	JAN. 5, 1955	26.76	NOV. 19, 1957	26.63	NOV. 26, 1961	29.74	JAN. 24, 1968	22.10
AUG. 9, 1952	1.60	MAR. 17, 1955	25.50	JAN. 14, 1958	25.92	JAN. 17, 1962	28.07	JAN. 29, 1968	21.59
SEP. 6, 1952	6.27	MAY. 18, 1955	25.93	APR. 23, 1958	25.25	APR. 6, 1962	28.97	JAN. 16, 1969	22.57
NOV. 20, 1952	2.63	SEP. 13, 1955	26.77	AUG. 4, 1958	27.15	AUG. 16, 1962	38.63	FEB. 5, 1969	25.76
JAN. 13, 1953	1.29	NOV. 15, 1955	25.80	NOV. 18, 1958	26.40	JAN. 9, 1963	15.73	JAN. 20, 1970	26.86
MAR. 14, 1953	.45	JAN. 7, 1956	24.81	JAN. 16, 1959	25.93	JAN. 15, 1963	29.70	JAN. 27, 1970	33.79
APR. 13, 1953	21.10	MAR. 8, 1956	24.41	APR. 20, 1959	26.90	AUG. 8, 1963	36.71	AUG. 12, 1970	65.35
MAY. 8, 1953	51.49 B	MAY. 10, 1956	25.68	JUN. 23, 1959	29.92	JAN. 16, 1964	29.01	JAN. 20, 1971	32.06
JUL. 18, 1953	73.81 C	JUL. 11, 1956	26.34	AUG. 10, 1959	31.38	JAN. 17, 1964	14.79	FEB. 4, 1971	30.77
SEP. 16, 1953	59.83 C	SEP. 10, 1956	27.55	NOV. 9, 1959	27.85	AUG. 6, 1964	42.20	JAN. 14, 1972	39.02
NOV. 12, 1953	36.86	NOV. 9, 1956	25.94	JAN. 19, 1960	26.61	JAN. 13, 1965	30.68	JAN. 26, 1972	33.68
JAN. 5, 1954	31.57	JAN. 16, 1957	25.31	APR. 8, 1960	26.50	JAN. 20, 1965	16.50		
MAR. 22, 1954	28.38	JAN. 22, 1957	24.97	AUG. 4, 1960	35.34 C	AUG. 9, 1965	49.51		
MAY. 21, 1954	31.03	APR. 8, 1957	25.49	NOV. 14, 1960	32.65	JAN. 15, 1966	33.99		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 2.111	A RANCH ASSOCIATES	4079.	234.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18, 1953	121.85 A	JAN. 5, 1954	11.97	NOV. 16, 1955	8.88				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 3.111 A	MURDOCK, J. L.	4087.	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 9 +1952	4.20	JAN. 5 +1955	15.40	AUG. 12 +1957	21.75	MAR. 22 +1961	54.00 A	AUG. 9 +1965	100.88 C
AUG. 9 +1952	4.20	MAR. 17 +1955	14.19	NOV. 19 +1957	18.06	APR. 7 +1961	27.78 B	JAN. 15 +1966	29.63
AUG. 19 +1952	2.22	MAY. 18 +1955	16.32	JAN. 14 +1958	16.90	AUG. 14 +1961	34.72	FEB. 17 +1966	23.05
SEP. 6 +1952	7.23	AUG. 10 +1955	19.25	APR. 23 +1958	16.04	NOV. 21 +1961	22.83	AUG. 17 +1966	98.47
NOV. 6 +1952	7.88	SEP. 7 +1955	2.22	SEP. 4 +1958	19.67	JAN. 17 +1962	20.55	FEB. 1 +1967	31.63
JAN. 13 +1953	4.05	SEP. 13 +1955	19.70	NOV. 18 +1958	17.87	APR. 6 +1962	69.08 A	JAN. 24 +1968	29.60
MAR. 14 +1953	2.95	NOV. 15 +1955	18.62	JAN. 16 +1959	16.99	AUG. 16 +1962	78.53 A	JAN. 29 +1968	23.99
JUL. 18 +1953	53.24	JAN. 7 +1956	16.77	APR. 20 +1959	19.53	JAN. 9 +1963	22.30	JAN. 16 +1969	33.06
SEP. 16 +1953	47.29	MAR. 8 +1956	15.34	AUG. 10 +1959	75.40 A	JAN. 15 +1963	22.57	FEB. 5 +1969	23.61
NOV. 12 +1953	25.66	MAY. 10 +1956	21.67	NOV. 9 +1959	20.44	AUG. 8 +1963	79.10 A	JAN. 20 +1970	34.38
JAN. 5 +1954	18.38	JUL. 11 +1956	22.47	JAN. 19 +1960	18.34	JAN. 16 +1964	23.02	JAN. 27 +1970	44.81
MAR. 22 +1954	15.94	AUG. 9 +1956	83.00 A	APR. 8 +1960	19.26	JAN. 17 +1964	22.72	JAN. 26 +1971	39.41
MAY. 21 +1954	19.98	SEP. 10 +1956	64.99 A	JUN. 16 +1960	83.00 A	AUG. 6 +1964	78.40 A	FEB. 4 +1971	36.89
JUL. 17 +1954	23.40	NOV. 9 +1956	17.73	AUG. 2 +1960	89.00 A	NOV. 30 +1964	26.70	JAN. 14 +1972	43.32
SEP. 13 +1954	20.20	JAN. 16 +1957	16.17	NOV. 14 +1960	26.97	JAN. 13 +1965	24.71		
NOV. 13 +1954	16.88	APR. 8 +1957	17.23	JAN. 9 +1961	22.26	JAN. 14 +1965	25.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.113	MURDOCK, J. L.	N/A	245.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20 +1970	74.32	FEB. 4 +1971	79.06	JAN. 26 +1972	79.14				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.121	MURDOCK, J. L.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 13 +1953	33.73	JUL. 18 +1953	131.69 A	SEP. 10 +1957	10.84	JAN. 17 +1964	20.56		
MAY. 8 +1953	133.96 A	JAN. 5 +1954	16.35	JAN. 9 +1963	21.58				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 391

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.121 A	MURDOCK, J. L.	N/A	505.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1963	83.90 A	APR. 14, 1964	136.90 A	MAY. 5, 1965	137.90 A	FEB. 5, 1969	32.24		
JAN. 17, 1964	21.36	AUG. 19, 1964	140.90 A	AUG. 31, 1965	142.90 A	JAN. 20, 1970	33.25		
JAN. 21, 1964	21.36	NOV. 30, 1964	25.53	FEB. 17, 1966	25.72	FEB. 4, 1971	36.85		
FEB. 24, 1964	21.72	JAN. 14, 1965	24.25	JAN. 29, 1968	28.10	JAN. 26, 1972	40.46		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.211	MURDOCK, J. L.	4081.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20, 1970	29.19	FEB. 4, 1971	32.79	JAN. 26, 1972	36.84				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.221	MURDOCK, J. L.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 30, 1969	60.50	JAN. 20, 1970	27.82	FEB. 4, 1971	33.37	JAN. 26, 1972	35.13		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.23134	MURDOCK, J. L.	4081.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 13, 1953	42.70	JAN. 5, 1954	19.25	AUG. 9, 1956	82.80 A	JAN. 26, 1965	23.25	FEB. 5, 1969	31.77
MAY. 8, 1953	66.97	SEP. 17, 1954	128.30 A	APR. 15, 1957	75.80 A	FEB. 17, 1966	26.37		
MAY. 8, 1953	66.77	NOV. 16, 1955	16.11	JAN. 17, 1964	21.72	JAN. 29, 1968	31.01		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.23134 A	MURDOCK, J. L.	4081.	262.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 22 +1960	43.48	JAN. 4 +1963	38.92	NOV. 30 +1964	31.37	JAN. 29 +1968	36.52	FEB. 4 +1971	36.88
JUN. 28 +1960	116.50 A	JAN. 17 +1964	23.17	JAN. 26 +1965	29.40	FEB. 5 +1969	37.33	JAN. 26 +1972	39.43
AUG. 2 +1960	184.50	JAN. 21 +1964	23.16	FEB. 17 +1966	31.39	JAN. 20 +1970	37.43		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 3.111 A	MURDOCK, J. L.	N/A	316.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 +1965	25.85	APR. 1 +1965	94.60 A	AUG. 31 +1965	137.60 A	FEB. 5 +1969	26.47	JAN. 26 +1972	38.19
JAN. 26 +1965	25.85	FEB. 17 +1966	23.17	AUG. 31 +1965	137.60 A	JAN. 20 +1970	30.77	JAN. 26 +1972	38.19
FEB. 19 +1965	19.53	MAY. 5 +1965	99.60 A	FEB. 5 +1969	26.47	JAN. 20 +1970	30.77		
FEB. 19 +1965	19.53	MAY. 5 +1965	99.60 A	FEB. 17 +1966	23.17	FEB. 4 +1971	34.23		
APR. 1 +1965	94.60 A	JAN. 29 +1968	24.53	JAN. 29 +1968	24.53	FEB. 4 +1971	34.23		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 6 W 4.111	JACKSON, H. S.	4090.	231.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 22 +1952	66.11	NOV. 12 +1953	74.40	OCT. 6 +1955	172.30 A	JAN. 19 +1960	87.39	FEB. 1 +1967	91.05
MAY. 14 +1952	75.29	JAN. 5 +1954	73.75	NOV. 15 +1955	81.73	JAN. 9 +1961	89.80	JAN. 24 +1968	91.12
AUG. 7 +1952	110.00 R	MAR. 22 +1954	73.28	JAN. 7 +1956	80.68	JAN. 17 +1962	89.50	JAN. 29 +1968	81.75
SEP. 26 +1952	78.00	MAY. 21 +1954	76.94	MAR. 8 +1956	80.18	JAN. 9 +1963	92.95	JAN. 16 +1969	91.75
NOV. 6 +1952	70.76	JUL. 17 +1954	79.28	MAY. 10 +1956	89.07	JAN. 15 +1963	89.93	FEB. 4 +1969	81.63
JAN. 13 +1953	68.64	SEP. 13 +1954	79.51	JUL. 11 +1956	89.30	JAN. 16 +1964	96.18	JAN. 20 +1970	93.53
MAR. 14 +1953	68.22	NOV. 13 +1954	76.58	SEP. 10 +1956	148.59 A	NOV. 30 +1964	92.92	JAN. 27 +1970	93.37
MAR. 29 +1953	147.80 A	JAN. 5 +1955	76.13	NOV. 9 +1956	84.47	DEC. 8 +1964	92.80	JAN. 26 +1971	94.63
APR. 13 +1953	72.60	MAR. 17 +1955	75.62	JAN. 16 +1957	82.86	JAN. 13 +1965	92.25	FEB. 4 +1971	94.76
MAY. 8 +1953	72.17	MAY. 18 +1955	79.74	JAN. 22 +1957	82.19	JAN. 26 +1965	92.13	JAN. 14 +1972	96.64
JUL. 18 +1953	76.98	JUL. 29 +1955	82.11	JAN. 14 +1958	84.40	JAN. 15 +1966	91.35	JAN. 26 +1972	98.79
SEP. 16 +1953	77.16	SEP. 13 +1955	147.50 A	JAN. 16 +1959	85.80	FEB. 17 +1966	91.33		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 393

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 4.121	JACKSON, H. S.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 8, 1953	70.67	JAN. 5, 1954	68.62	NOV. 16, 1955	87.32	JUL. 10, 1958	170.50 A		
JUL. 18, 1953	72.34	OCT. 6, 1955	169.10 A	AUG. 9, 1956	177.10 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 4.121 A	JACKSON, H. S.	N/A	225.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 29, 1960	130.70 A	DEC. 8, 1964	86.91	JAN. 29, 1968	86.43	FEB. 4, 1971	89.45		
JAN. 9, 1963	87.77	JAN. 26, 1965	86.70	FEB. 4, 1969	86.79	JAN. 26, 1972	90.35		
NOV. 30, 1964	87.05	FEB. 17, 1966	87.41	JAN. 20, 1970	88.20				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 4.311	JACKSON, H. S.	4086.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 22, 1952	66.83	JAN. 5, 1954	78.50	JAN. 22, 1957	84.69	JAN. 17, 1962	96.48	FEB. 5, 1969	101.59
AUG. 7, 1952	110.00 R	JAN. 5, 1955	79.22	JAN. 14, 1958	90.64	JAN. 9, 1963	97.65	JAN. 20, 1970	105.03
AUG. 19, 1952	80.52	MAR. 28, 1955	117.00	JAN. 16, 1959	91.25	JAN. 26, 1965	100.94	FEB. 4, 1971	105.91
JAN. 13, 1953	69.70	JAN. 7, 1956	83.57	JAN. 19, 1960	96.29	FEB. 17, 1966	101.77	JAN. 26, 1972	106.88
JUL. 18, 1953	111.23 A	JAN. 16, 1957	86.38	JAN. 9, 1961	95.58	JAN. 29, 1968	101.63		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 5.11111	MC DONALD, CLAUD	4092.	231.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 11, 1952	121.94 A	SEP. 13, 1954	126.21 A	JAN. 16, 1957	90.40	JUN. 16, 1960	135.50 A	JAN. 26, 1965	104.32
MAR. 19, 1952	66.60	NOV. 13, 1954	84.94	JAN. 22, 1957	93.28	NOV. 14, 1960	99.31	AUG. 9, 1965	150.70 A
AUG. 9, 1952	84.70 B	JAN. 5, 1955	82.99	APR. 12, 1957	164.50 A	JAN. 9, 1961	96.52	AUG. 19, 1965	104.94
SEP. 6, 1952	84.49	MAR. 17, 1955	84.48	AUG. 12, 1957	131.30 A	APR. 7, 1961	148.90 A	JAN. 15, 1966	106.66
NOV. 6, 1952	72.40	MAY. 18, 1955	83.75	NOV. 19, 1957	92.78	AUG. 14, 1961	113.62	FEB. 17, 1966	105.60
JAN. 13, 1953	70.63	JUL. 29, 1955	87.90	JAN. 14, 1958	91.14	NOV. 21, 1961	99.14	JAN. 24, 1968	114.55
MAR. 14, 1953	69.93	SEP. 13, 1955	99.61	APR. 23, 1958	120.34 A	JAN. 17, 1962	96.66	FEB. 29, 1968	110.12
APR. 13, 1953	134.50 A	NOV. 15, 1955	95.32	AUG. 4, 1958	100.80	APR. 6, 1962	147.34 A	JAN. 14, 1969	110.60
MAY. 8, 1953	129.84 A	NOV. 16, 1955	91.47	NOV. 18, 1958	93.50	AUG. 16, 1962	149.04 A	JAN. 16, 1969	112.64
JUL. 17, 1953	128.03 A	JAN. 7, 1956	87.14	JAN. 16, 1959	91.76	JAN. 15, 1963	98.19	FEB. 4, 1969	112.99
SEP. 16, 1953	129.53 A	MAR. 8, 1956	87.48	APR. 20, 1959	97.70	JAN. 16, 1964	104.08	JAN. 20, 1970	111.73
NOV. 12, 1953	81.59	MAY. 10, 1956	107.34 A	JUN. 2, 1959	103.64	APR. 14, 1964	161.50 A	JAN. 27, 1970	116.54
JAN. 5, 1954	80.18	JUL. 11, 1956	144.02 A	AUG. 10, 1959	142.09 A	AUG. 6, 1964	168.70 A	JAN. 25, 1971	116.89
MAR. 22, 1954	79.24	AUG. 10, 1956	180.50 A	NOV. 9, 1959	94.50	NOV. 30, 1964	106.97	FEB. 4, 1971	118.48
MAY. 21, 1954	123.42 A	SEP. 10, 1956	141.09 A	JAN. 19, 1960	93.54	DEC. 8, 1964	106.83	JAN. 14, 1972	115.02
JUL. 15, 1954	142.75 A	NOV. 9, 1956	94.82	APR. 8, 1960	147.44 A	JAN. 13, 1965	104.53	JAN. 26, 1972	114.38

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 5.121	MC DONALD, CLAUDE	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18, 1953	127.30 A	JUL. 10, 1958	127.50 A	DEC. 8, 1964	113.14	FEB. 4, 1969	115.64		
JAN. 5, 1954	84.46	JAN. 9, 1963	95.00	JAN. 26, 1965	109.81	JAN. 20, 1970	117.85		
NOV. 16, 1955	99.39	AUG. 30, 1963	131.00 A	FEB. 17, 1966	110.78	FEB. 4, 1971	118.58		
JUN. 5, 1956	134.00 A	NOV. 30, 1964	113.27	JAN. 29, 1968	114.60	JAN. 26, 1972	118.58		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 5.211	TEAL, J. P.	N/A	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 19, 1952	67.77	NOV. 6, 1952	75.93	JAN. 5, 1954	85.09	NOV. 16, 1955	100.01	JAN. 22, 1957	91.77
APR. 22, 1952	67.84	JAN. 13, 1953	73.25	JAN. 5, 1955	86.29	JAN. 7, 1956	95.61	JAN. 14, 1958	98.79
AUG. 9, 1952	119.75	JUL. 18, 1953	128.40 A	JUN. 1, 1955	129.27 A	JAN. 16, 1957	98.36		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 395

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 5.211 A	TEAL, J. P.	4091.	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9 ,1963	105.06	JAN. 26 ,1965	109.00	JAN. 29 ,1968	113.09	JUN. 8 ,1970	151.00 A		
NOV. 30 ,1964	112.92	AUG. 31 ,1965	158.00 A	FEB. 4 ,1969	112.86	FEB. 4 ,1971	112.98		
DEC. 8 ,1964	112.80	FEB. 17 ,1966	110.68	JAN. 20 ,1970	114.69	JAN. 26 ,1972	113.64		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 5.221	TEAL, J. P.	N/A	223.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 9 ,1962	97.37	APR. 18 ,1963	188.20 A	DEC. 8 ,1964	103.30	JAN. 29 ,1968	104.74	JUL. 15 ,1970	142.20 A
MAY. 12 ,1962	193.70 A	AUG. 30 ,1963	194.20 A	JAN. 20 ,1965	102.50	FEB. 4 ,1969	103.93	FEB. 4 ,1971	105.32
JAN. 9 ,1963	97.72	NOV. 30 ,1964	103.32	FEB. 17 ,1966	102.44	JAN. 20 ,1970	105.13	JAN. 26 ,1972	106.01

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 5.311	MC DONALD, CLAUDE	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 23 ,1952	69.30	JUL. 17 ,1953	135.14 A	JAN. 7 ,1956	84.09	JAN. 16 ,1959	89.50	JAN. 17 ,1962	93.10
JAN. 13 ,1953	69.36 B	JAN. 5 ,1954	77.63	JAN. 16 ,1957	85.63	JAN. 19 ,1960	90.69		
APR. 14 ,1953	74.26	JAN. 5 ,1955	80.80	JAN. 14 ,1958	87.56	JAN. 9 ,1961	93.24		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 5.411	TEAL, J. P.	4087.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 2 +1953	68.91	NOV. 16 +1955	88.97	JAN. 9 +1963	96.92	JAN. 29 +1968	104.31	JAN. 26 +1972	107.63
JAN. 5 +1954	79.35	JUL. 10 +1958	164.30 A	JAN. 26 +1965	100.70	JAN. 20 +1970	106.97		
OCT. 6 +1955	161.30 A	JUN. 2 +1959	162.30 A	FEB. 17 +1966	102.01	FEB. 4 +1971	109.43 B		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 6.111	WILLEY, J. A.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 26 +1952	70.95	APR. 14 +1953	0.00 F						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 6.114	WILLEY, J. A.	N/A	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 22 +1967	100.92	JAN. 29 +1968	104.31						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 6.21122	MC DONALD, CLAUDE	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 22 +1967	99.20	FEB. 4 +1969	103.51	FEB. 4 +1971	107.36				
JAN. 29 +1968	103.03	JAN. 20 +1970	105.93	JAN. 26 +1972	107.32				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 397

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 6.22112	MC DONALD, CLAUDE	4093.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 22, 1957	102.32	JAN. 29, 1968	106.12	JAN. 20, 1970	108.99	FEB. 4, 1971	112.38		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 6.411	BROWN, H. P.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 1, 1957	79.86	JAN. 7, 1963	89.97	JAN. 26, 1965	93.31				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 7.211	TELLES, H. C.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 30, 1953	66.13	JUL. 29, 1955	74.93	JAN. 14, 1958	76.23	AUG. 14, 1961	92.19	JAN. 15, 1966	87.66
FEB. 2, 1953	65.96	SEP. 13, 1955	74.82	APR. 23, 1958	77.33	NOV. 21, 1961	85.31	AUG. 17, 1966	116.89
MAR. 14, 1953	65.34	NOV. 15, 1955	73.54	AUG. 4, 1958	83.69	JAN. 17, 1962	83.53	FEB. 1, 1967	87.60
JUL. 20, 1953	73.40	JAN. 7, 1956	73.36	NOV. 18, 1958	79.20	APR. 6, 1962	132.10 A	JAN. 24, 1968	88.01
SEP. 16, 1953	132.57 A	MAR. 8, 1956	73.23	JAN. 16, 1959	83.97	AUG. 16, 1962	130.83 A	JAN. 29, 1968	88.29
NOV. 12, 1953	71.46	MAY. 10, 1956	73.88	MAR. 2, 1959	166.00 A	JAN. 7, 1963	84.90	JAN. 16, 1969	89.55
JAN. 5, 1954	70.34	JUN. 4, 1956	74.52	APR. 20, 1959	85.76	JAN. 15, 1963	83.83	FEB. 4, 1969	88.51
MAR. 22, 1954	69.93	JUL. 11, 1956	74.20	AUG. 10, 1959	82.78	AUG. 8, 1963	114.80 A	JAN. 20, 1970	89.35
MAY. 20, 1954	97.85	SEP. 10, 1956	74.99	NOV. 9, 1959	80.73	MAR. 18, 1964	123.00 A	JAN. 27, 1970	89.99
JUL. 17, 1954	154.60 A	NOV. 9, 1956	74.44	JAN. 19, 1960	80.10	AUG. 6, 1964	126.70 A	AUG. 13, 1970	122.16
NOV. 13, 1954	72.85	JAN. 16, 1957	74.36	APR. 8, 1960	169.70 A	JAN. 13, 1965	87.88	JAN. 28, 1971	89.93
JAN. 5, 1955	72.30	APR. 8, 1957	74.99	NOV. 14, 1960	83.35	JAN. 26, 1965	87.36	FEB. 4, 1971	89.73
MAR. 17, 1955	72.10	AUG. 12, 1957	76.79	JAN. 6, 1961	82.17	JUL. 15, 1965	126.00 A	JAN. 14, 1972	90.66
MAY. 18, 1955	167.22 A	NOV. 19, 1957	76.27	APR. 7, 1961	133.24 A	AUG. 9, 1965	136.50 A	JAN. 26, 1972	90.98

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 7.211	A TELLES, H. C.	4084.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 26 ,1958	123.50	JAN. 7 ,1963	84.83	JAN. 26 ,1965	87.65	FEB. 4 ,1969	88.63		
JUN. 30 ,1958	168.50	JAN. 7 ,1963	85.13	JUL. 15 ,1965	173.80	A JAN. 20 ,1970	89.48		
MAR. 2 ,1959	103.75	SEP. 3 ,1963	185.80	A AUG. 31 ,1965	176.80	A FEB. 4 ,1971	89.79		
AUG. 11 ,1960	158.50	A MAR. 17 ,1964	157.80	A FEB. 23 ,1966	87.58	JAN. 26 ,1972	92.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 7.211	B TELLES, H. C.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22 ,1965	177.50	A FEB. 23 ,1966	88.20						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 7.221	TELLES, H. C.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 1 ,1961	154.00	A JAN. 7 ,1963	85.28	AUG. 20 ,1963	135.30	A FEB. 23 ,1966	88.72	JAN. 20 ,1970	89.97
FEB. 15 ,1961	134.00	A JAN. 26 ,1963	88.57	JUL. 15 ,1965	132.30	A FEB. 4 ,1969	89.09	JAN. 26 ,1972	89.96

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 7.421	FRANKLIN, O. J.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 17 ,1953	70.57	JUL. 19 ,1960	96.15	A MAR. 18 ,1964	137.75	A JAN. 26 ,1965	84.53		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 8.112	SAVAGE, L. H.	N/A	340.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 30, 1950	64.53	MAR. 24, 1953	65.86	JUL. 29, 1955	72.58	APR. 23, 1958	79.07	NOV. 21, 1961	84.90
JAN. 8, 1951	64.18	MAY. 11, 1953	70.89	SEP. 13, 1955	74.47	AUG. 4, 1958	81.79	JAN. 17, 1962	83.88
MAR. 14, 1951	64.10	JUL. 17, 1953	79.74	NOV. 15, 1955	73.98	NOV. 18, 1958	80.80	APR. 6, 1962	87.86 C
MAY. 9, 1951	64.08	SEP. 16, 1953	73.25	JAN. 7, 1956	74.18	JAN. 16, 1959	81.40	AUG. 16, 1962	89.40 C
SEP. 15, 1951	64.11	NOV. 12, 1953	70.36	MAR. 8, 1956	74.34	APR. 20, 1959	84.94 A	JAN. 15, 1963	83.68
NOV. 21, 1951	64.30	JAN. 18, 1954	70.71	MAY. 10, 1956	73.78	AUG. 10, 1959	86.13	AUG. 8, 1963	91.04 B
JAN. 16, 1952	68.96 B	MAR. 22, 1954	70.07	JUL. 11, 1956	75.64 C	NOV. 9, 1959	82.47	JAN. 16, 1964	85.24
MAR. 18, 1952	64.28	MAY. 24, 1954	71.78	SEP. 10, 1956	76.79	JAN. 19, 1960	81.84	AUG. 6, 1964	92.11
MAY. 20, 1952	64.32	JUL. 23, 1954	74.42	NOV. 9, 1956	75.76	APR. 8, 1960	86.27 C	JAN. 13, 1965	87.18
JUL. 22, 1952	64.34	SEP. 13, 1954	71.70	JAN. 16, 1957	75.75	AUG. 4, 1960	88.05	AUG. 9, 1965	91.80 A
SEP. 6, 1952	64.77	NOV. 13, 1954	70.84	APR. 8, 1957	77.20	NOV. 14, 1960	85.04		
NOV. 6, 1952	64.74	JAN. 5, 1955	71.68	AUG. 12, 1957	78.76 C	JAN. 9, 1961	83.15 A		
NOV. 8, 1952	64.71	MAR. 17, 1955	72.39	NOV. 19, 1957	78.54 A	APR. 7, 1961	86.85 C		
JAN. 13, 1953	65.10	MAY. 18, 1955	71.69	JAN. 14, 1958	78.38	AUG. 14, 1961	88.34		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 8.112 A	SAVAGE, L. H.	N/A	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 15, 1954	109.50 A	APR. 7, 1961	144.40 A	JAN. 15, 1963	17.30	AUG. 9, 1965	169.40 A	JAN. 26, 1971	33.93
NOV. 16, 1955	8.44	AUG. 14, 1961	39.93	AUG. 8, 1963	169.80 A	JAN. 15, 1966	24.22	JAN. 14, 1972	48.81
APR. 11, 1957	126.00 A	NOV. 21, 1961	18.63	JAN. 16, 1964	16.48	FEB. 1, 1967	47.43 A		
AUG. 13, 1958	137.00 A	JAN. 17, 1962	14.77	AUG. 8, 1964	168.50 A	JAN. 24, 1968	28.67		
NOV. 29, 1960	22.83	APR. 6, 1962	150.54 A	JAN. 13, 1965	20.35	JAN. 29, 1968	19.53		
JAN. 16, 1961	17.91	AUG. 16, 1962	160.15 A	JAN. 26, 1965	19.52	JAN. 27, 1970	31.69		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 8.211	SAVAGE, L. H.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 2, 1953	65.76	JAN. 16, 1957	79.09	JAN. 19, 1960	84.76	AUG. 19, 1964	164.50 A	FEB. 4, 1971	87.83
FEB. 3, 1953	65.71	JAN. 14, 1958	81.93	JUN. 16, 1960	183.50 A	JAN. 26, 1965	87.28	JAN. 26, 1972	93.60
JAN. 5, 1954	73.63	JAN. 23, 1958	177.50 A	JAN. 9, 1961	86.02	AUG. 31, 1965	161.50 A		
JAN. 5, 1955	74.80	AUG. 13, 1958	157.50 A	JAN. 17, 1962	85.00	FEB. 17, 1966	87.79		
NOV. 16, 1955	78.87	JAN. 16, 1959	85.18 B	JAN. 9, 1963	84.17	JAN. 29, 1968	87.92		
JAN. 7, 1956	77.71	FEB. 17, 1959	180.50 A	AUG. 30, 1963	181.50 A	JAN. 20, 1970	87.96		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 8.212	SAVAGE, L. H.	N/A	238.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 9, 1963	85.19	FEB. 17, 1966	88.91						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 8.214	SAVAGE, L. H.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 5, 1963	84.67	SEP. 3, 1963	137.00	FEB. 4, 1971	85.94				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 8.31143	ROBBINS, P. K.	4079.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13, 1953	65.52	JAN. 7, 1956	71.16	JUN. 2, 1959	82.87	JAN. 26, 1965	82.72	JAN. 26, 1972	83.02
JUL. 17, 1953	75.91	JAN. 16, 1957	72.05	JAN. 19, 1960	76.60	FEB. 23, 1966	81.91		
JAN. 5, 1954	69.73	APR. 26, 1957	74.28	JAN. 9, 1961	80.49	FEB. 4, 1969	82.43		
JAN. 5, 1955	70.03	JAN. 14, 1958	73.95	JAN. 17, 1962	80.63	JAN. 20, 1970	81.80		
NOV. 16, 1955	71.54	JAN. 16, 1959	75.62	JAN. 7, 1963	81.73	FEB. 4, 1971	82.31		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 8.321	ROBBINS, P. K.	N/A	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 5, 1953	65.72	NOV. 16, 1955	72.19	JAN. 26, 1965	81.23	FEB. 4, 1969	80.42	JAN. 26, 1972	79.88
JUL. 20, 1953	67.84	JUN. 2, 1959	79.38	FEB. 23, 1966	80.37	JAN. 4, 1970	79.80		
JAN. 5, 1954	67.79	JAN. 2, 1963	80.44	JAN. 29, 1968	79.73	FEB. 4, 1971	79.30		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 401

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 8.411 A	FRANKLIN, O. J.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 26 +1956	111.55 A	AUG. 19 +1964	142.20 A	JAN. 29 +1968	79.11	FEB. 4 +1971	79.26		
AUG. 13 +1958	135.85 A	JAN. 26 +1965	78.85	FEB. 5 +1969	80.07	JAN. 26 +1972	79.96		
JAN. 7 +1963	77.49	FEB. 23 +1966	78.37	JAN. 20 +1970	81.50				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 8.412	FRANKLIN, O. J.	N/A	1020.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 8 +1940	20.58	MAR. 31 +1952	14.97	NOV. 12 +1953	11.05	AUG. 16 +1962	20.40	AUG. 9 +1965	29.13
JAN. 8 +1951	20.42	MAY. 19 +1952	15.04	NOV. 16 +1955	5.06	JAN. 15 +1963	14.12	JAN. 15 +1966	19.79
MAR. 14 +1951	20.94	JUL. 23 +1952	15.06	JAN. 7 +1956	.22	AUG. 8 +1963	21.24		
MAY. 9 +1951	20.28	MAR. 24 +1953	12.19	NOV. 21 +1961	14.99	JAN. 16 +1964	12.93		
JUL. 21 +1951	21.32	MAY. 2 +1953	10.13	JAN. 17 +1962	11.97	AUG. 6 +1964	26.68 B		
JAN. 15 +1952	118.58	JUL. 15 +1953	8.50	APR. 6 +1962	8.40	JAN. 13 +1965	15.88		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W 9.111	JACKSON, H. S.	4081.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13 +1953	65.48	MAY. 21 +1957	115.95 A	JAN. 9 +1963	82.72	FEB. 17 +1966	86.48	JAN. 26 +1971	94.00
APR. 13 +1953	89.13	JAN. 14 +1958	80.93	JAN. 15 +1963	82.84	FEB. 1 +1967	86.03	FEB. 4 +1971	93.72
JUL. 18 +1953	106.42 A	JAN. 23 +1958	82.47	AUG. 30 +1963	183.45 A	JAN. 24 +1968	89.01	JAN. 14 +1972	95.25
JAN. 5 +1954	73.16	JUL. 8 +1958	110.95 A	JAN. 16 +1964	87.78	JAN. 29 +1968	88.99	JAN. 26 +1972	94.69
JAN. 5 +1955	72.46	JAN. 16 +1959	82.21	AUG. 19 +1964	181.45 A	JAN. 16 +1969	89.33		
NOV. 16 +1955	78.72	JAN. 19 +1960	83.85	JAN. 13 +1965	89.11	FEB. 5 +1969	90.83		
JAN. 7 +1956	77.21	JAN. 9 +1961	85.62	JAN. 26 +1965	88.70	JAN. 20 +1970	92.68		
JAN. 16 +1957	79.18	JAN. 17 +1962	83.57	JAN. 15 +1966	86.74	JAN. 27 +1970	92.59		

TABLE 2.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 9.112	JACKSON, H. S.	N/A	205.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26, 1965	89.40	JAN. 29, 1968	89.51	JAN. 20, 1970	93.76	JAN. 26, 1972	95.31		
FEB. 17, 1966	87.58	FEB. 5, 1969	90.42	FEB. 4, 1971	95.30				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 9.211	JACKSON, H. S.	N/A	228.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 13, 1953	68.05	JAN. 5, 1954	70.69	APR. 13, 1956	117.00 A	JAN. 23, 1959	79.19		
APR. 13, 1953	68.50	JAN. 5, 1955	69.37	MAY. 21, 1957	116.50	JAN. 9, 1963	79.69		
JUL. 18, 1953	75.79	NOV. 16, 1955	71.90	JUL. 10, 1958	122.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 9.311	JACKSON, H. S.	4078.	233.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20, 1953	138.89 A	APR. 13, 1956	137.20 A	JAN. 7, 1963	77.52	JAN. 29, 1968	80.87	FEB. 4, 1971	81.17
JAN. 5, 1954	67.86	MAY. 21, 1957	13.70 A	JAN. 26, 1965	80.34	FEB. 5, 1969	81.15	JAN. 26, 1972	80.64
NOV. 16, 1955	72.54	JAN. 23, 1959	73.68	FEB. 17, 1966	80.05	JAN. 20, 1970	81.10		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 9.411	JACKSON, H. S.	N/A	232.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20, 1953	83.50	JAN. 5, 1954	71.60						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 403

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W10.112	DEMING RANCHETTES	N/A	233.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18 ,1953	153.77 A	NOV. 16 ,1955	46.49	JAN. 7 ,1963	67.69	JAN. 29 ,1968	67.79		
JAN. 5 ,1954	56.55	JAN. 23 ,1959	63.90	FEB. 17 ,1966	68.22	FEB. 5 ,1969	67.67		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W10.212	WESTERN ESTATES	4076.93	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18 ,1953	157.35 A	JAN. 7 ,1956	3.93	JAN. 23 ,1959	3.75	JAN. 15 ,1963	26.74	JAN. 20 ,1970	55.83
JAN. 5 ,1954	11.87	JAN. 16 ,1957	2.35	JAN. 19 ,1960	24.61	JAN. 16 ,1964	60.13		
DEC. 14 ,1954	3.67	SEP. 10 ,1957	5.67	JAN. 9 ,1961	26.05	FEB. 17 ,1966	56.80		
JAN. 5 ,1955	4.37	JAN. 14 ,1958	3.20	JUN. 21 ,1961	6.53	JAN. 29 ,1968	56.05		
NOV. 16 ,1955	5.69	JAN. 16 ,1959	4.15	JAN. 17 ,1962	26.93	FEB. 5 ,1969	55.96		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W15.122	SAVAGE, L. H.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20 ,1953	132.53 A	DEC. 7 ,1954	8.60	JAN. 22 ,1957	5.66	JAN. 23 ,1959	17.60		
JAN. 5 ,1954	21.27	NOV. 16 ,1955	9.58	SEP. 10 ,1957	7.06	MAY. 4 ,1960	143.00 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W15.122 A	SAVAGE, L. H.	4070.	228.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 8 ,1971	42.39	JAN. 26 ,1972	28.33						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 6 W15.212	SAVAGE, L. H.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 16 +1955	.10	MAY. 4 +1960	146.50 A	FEB. 28 +1966	19.60	JAN. 16 +1969	15.68	FEB. 4 +1971	23.01
SEP. 10 +1957	1.08	JAN. 7 +1963	9.24	FEB. 1 +1967	17.68	JAN. 20 +1970	20.48	JAN. 14 +1972	30.30
APR. 18 +1958	159.50 A	JAN. 13 +1965	10.60	JAN. 24 +1968	15.03	JAN. 27 +1970	20.34	JAN. 26 +1972	20.51
JAN. 23 +1959	.60	JAN. 15 +1966	14.52	JAN. 29 +1968	15.02	JAN. 26 +1971	23.68		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W15.212 A	SAVAGE, L. H.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20 +1953	148.04 A	JAN. 5 +1954	3.96						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W15.411	SAVAGE, L. H.	4066.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 6 +1953	61.55	JAN. 5 +1954	61.02	NOV. 16 +1955	44.87	JAN. 7 +1963	34.53	JAN. 26 +1972	43.39
JUL. 20 +1953	60.44	DEC. 7 +1954	50.55	JAN. 23 +1959	40.30	FEB. 4 +1971	43.41		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 405

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W16.111	JACKSON, H. S.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13 ,1953	63.03	SEP. 16 ,1953	65.71	MAY. 21 ,1954	63.43	JAN. 5 ,1955	63.71	SEP. 13 ,1955	64.51
MAR. 14 ,1953	75.82	NOV. 12 ,1953	63.39	JUL. 15 ,1954	63.50	MAR. 17 ,1955	63.73		
MAY. 11 ,1953	73.77	JAN. 5 ,1954	62.72	SEP. 13 ,1954	63.63	MAY. 18 ,1955	64.01		
JUL. 20 ,1953	67.48	MAR. 22 ,1954	63.34	NOV. 13 ,1954	63.65	JUL. 29 ,1955	64.29		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 6 W16.111 A	JACKSON, H. S.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 21 ,1957	71.08	JAN. 7 ,1963	74.23	FEB. 23 ,1966	75.59	FEB. 5 ,1969	77.61	JAN. 14 ,1972	75.86
JAN. 14 ,1958	70.74	JAN. 15 ,1963	73.72	FEB. 1 ,1967	75.85	JAN. 20 ,1970	81.90	JAN. 26 ,1972	75.52
JAN. 23 ,1959	92.85	JAN. 16 ,1964	76.52	JAN. 24 ,1968	76.20	JAN. 27 ,1970	77.58		
JAN. 9 ,1961	73.34	JAN. 13 ,1965	77.11	JAN. 29 ,1968	75.42	JAN. 26 ,1971	76.41		
JAN. 17 ,1962	73.15	JAN. 15 ,1966	76.08	JAN. 16 ,1969	78.14	FEB. 4 ,1971	79.04		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W16.121	JACKSON, H. S.	N/A	305.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 27 ,1965	81.93	JAN. 29 ,1968	74.98	JAN. 20 ,1970	75.78	JAN. 26 ,1972	77.82		
FEB. 23 ,1966	74.90	FEB. 4 ,1969	75.21	FEB. 4 ,1971	76.34				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W16.131	JACKSON, H. S.	N/A	247.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 3, 1965	73.72	JAN. 29, 1968	73.77	JAN. 20, 1970	75.01	JAN. 26, 1972	74.78		
FEB. 23, 1966	73.96	FEB. 5, 1969	73.98	FEB. 4, 1971	74.88				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W16.211	JACKSON, H. S.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 14, 1953	67.34	JAN. 5, 1954	68.93	JAN. 26, 1965	74.27	FEB. 5, 1969	74.59	JAN. 26, 1972	75.68
MAY. 11, 1953	69.67	NOV. 16, 1955	67.75	FEB. 23, 1966	74.20	JAN. 20, 1970	75.97		
JUL. 20, 1953	129.70 A	JAN. 23, 1959	71.42	JAN. 29, 1968	74.12	FEB. 4, 1971	75.52		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W16.311	JACKSON, H. S.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 14, 1953	69.12	MAY. 10, 1956	65.23	NOV. 9, 1956	65.57	APR. 8, 1957	65.65		
MAR. 22, 1954	65.01	JUL. 11, 1956	65.38	JAN. 16, 1957	65.57	SEP. 10, 1957	66.40		
NOV. 16, 1955	65.12	SEP. 10, 1956	65.55	JAN. 22, 1957	66.58	JAN. 23, 1959	0.00 F		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W16.411	JACKSON, H. S.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20, 1953	96.16	JAN. 5, 1954	76.48						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 407

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 6 W17.111	FRANKLIN, O. J.	N/A	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13 +1953	64.67	NOV. 16 +1955	68.98	JAN. 9 +1961	74.44	JAN. 15 +1966	76.87	JAN. 2 +1970	78.07
MAR. 14 +1953	64.66	JAN. 7 +1956	68.65	JAN. 17 +1962	75.04	FEB. 23 +1966	78.52	JAN. 27 +1970	82.27
JUL. 17 +1953	92.66 A	JAN. 16 +1957	69.05	JAN. 7 +1963	75.38	FEB. 1 +1967	76.81	JAN. 26 +1971	78.05
SEP. 16 +1953	90.45 R	JAN. 14 +1958	70.88	JAN. 15 +1963	75.15	JAN. 25 +1968	76.40	FEB. 4 +1971	80.23
NOV. 12 +1953	68.81	JAN. 16 +1959	71.91	JAN. 16 +1964	76.20	JAN. 29 +1968	77.96	JAN. 14 +1972	79.25
JAN. 5 +1954	67.98	JAN. 19 +1960	72.43	JAN. 13 +1965	77.99	JAN. 16 +1969	78.05	JAN. 26 +1972	78.93
MAR. 17 +1955	67.45	JUN. 16 +1960	124.40 A	JAN. 26 +1965	78.62	FEB. 4 +1969	78.00		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W20.111	FRANKLIN, O. J.	N/A	234.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 +1953	68.80	MAY. 22 +1954	74.27	SEP. 13 +1955	75.14	NOV. 9 +1956	74.21	FEB. 23 +1966	80.01
APR. 14 +1953	72.12	JUL. 15 +1954	74.25	NOV. 15 +1955	74.03	JAN. 16 +1957	73.62	JAN. 29 +1968	78.88
MAY. 11 +1953	77.20	SEP. 13 +1954	74.04	NOV. 16 +1955	74.09	JAN. 22 +1957	73.66	FEB. 4 +1969	83.35
JUL. 17 +1953	86.77	NOV. 13 +1954	73.45	JAN. 7 +1956	73.37	APR. 8 +1957	74.66	JAN. 20 +1970	83.68
SEP. 16 +1953	86.38	JAN. 5 +1955	72.88	MAR. 8 +1956	72.82	AUG. 12 +1957	80.31		
NOV. 12 +1953	81.09	MAR. 17 +1955	72.26	MAY. 10 +1956	72.88	NOV. 19 +1957	77.80		
JAN. 5 +1954	78.03	MAY. 18 +1955	72.04	JUL. 11 +1956	73.37	JAN. 7 +1963	77.70		
MAR. 22 +1954	75.42	JUL. 29 +1955	74.50	SEP. 10 +1956	73.90	JAN. 26 +1965	82.14		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W30.121	STATE OF NEW MEXICO	N/A	218.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 6 +1953	80.12	NOV. 11 +1953	79.41	JUL. 15 +1954	76.77	MAR. 17 +1955	75.85	NOV. 15 +1955	76.60
JUL. 17 +1953	80.03	JAN. 31 +1954	78.13	SEP. 13 +1954	76.55	MAY. 18 +1955	75.68	JAN. 7 +1956	72.71
JUL. 17 +1953	79.38	MAR. 22 +1954	77.45	NOV. 13 +1954	76.42	SEP. 13 +1955	86.41		
SEP. 19 +1953	79.67	MAY. 20 +1954	76.99	JAN. 5 +1955	76.24	NOV. 15 +1955	77.36		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 6 W 30.321	STATE OF NEW MEXICO	N/A	275.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 4, 1969	80.35	JAN. 20, 1970	83.50	FEB. 4, 1971	87.36	JAN. 26, 1972	86.96

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.12113	JARVIS, W.	4099.	231.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 4, 1956	84.78	SEP. 3, 1957	88.54	FEB. 23, 1966	88.02	JAN. 20, 1970	90.44
JUL. 12, 1956	131.30 A	JAN. 4, 1963	86.42	JAN. 29, 1968	95.02	FEB. 4, 1971	89.45
SEP. 10, 1956	86.33	JAN. 26, 1965	87.32	FEB. 4, 1969	94.72	JAN. 26, 1972	91.09

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 7 W 1.12223	JARVIS, W.	4098.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 26, 1952	68.09	JAN. 5, 1955	77.31	JAN. 16, 1957	81.93	AUG. 10, 1959	168.40 A	AUG. 8, 1963	92.96
JAN. 14, 1953	69.99	MAR. 17, 1955	83.39 B	JAN. 22, 1957	83.12	NOV. 9, 1959	85.21	JAN. 16, 1964	88.23
MAR. 12, 1953	75.80	MAY. 18, 1955	129.91 A	APR. 8, 1957	149.50 A	JAN. 19, 1960	83.61	AUG. 6, 1964	152.00 A
APR. 13, 1953	124.59 A	JUL. 29, 1955	82.70	AUG. 12, 1957	180.20 A	APR. 8, 1960	84.34	JAN. 13, 1965	87.87
MAY. 11, 1953	76.23 C	SEP. 13, 1955	124.54 A	SEP. 3, 1957	88.51	NOV. 14, 1960	96.49	AUG. 9, 1965	145.80 A
JUL. 16, 1953	119.45 A	NOV. 15, 1955	80.52	NOV. 19, 1957	84.09	JAN. 9, 1961	85.97	JAN. 15, 1966	89.24
JAN. 5, 1954	74.75	NOV. 16, 1955	79.79	JAN. 14, 1958	82.60	APR. 7, 1961	89.13	FEB. 1, 1967	89.02
MAR. 22, 1954	73.56	JAN. 7, 1956	79.22 B	APR. 23, 1958	166.50 A	AUG. 14, 1961	149.90 A	JAN. 24, 1968	89.05
MAY. 21, 1954	123.42 A	MAR. 8, 1956	78.01	JUL. 8, 1958	10.19	NOV. 21, 1961	135.70 A	JAN. 16, 1969	90.30
JUL. 17, 1954	83.71 B	MAY. 10, 1956	125.90 A	AUG. 4, 1958	100.70 A	JAN. 17, 1962	86.00	JAN. 26, 1971	90.35
SEP. 10, 1954	123.09 A	JUN. 4, 1956	179.09 A	NOV. 18, 1958	84.79	APR. 6, 1962	90.16	JAN. 14, 1972	92.06
SEP. 13, 1954	92.29 B	SEP. 10, 1956	90.43	JAN. 16, 1959	82.43	AUG. 16, 1962	153.70 A		
NOV. 13, 1954	80.06 B	NOV. 9, 1956	84.26	APR. 20, 1959	89.14	JAN. 15, 1963	86.22		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.13311	ROBBINS, H. L.	4097.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 10, 1956	73.70	JUL. 8, 1958	129.00 A	JAN. 26, 1965	81.20	FEB. 4, 1969	84.47	JAN. 26, 1972	85.41
SEP. 24, 1956	73.75	JAN. 9, 1963	80.20	FEB. 23, 1966	81.71	JAN. 20, 1970	84.21	MAR. 6, 1972	84.98
APR. 11, 1957	121.00 A	SEP. 3, 1963	151.00 A	JAN. 29, 1968	84.45	FEB. 4, 1971	84.60		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.14414	ROBBINS, H. L.	4095.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 16, 1953	75.01	JAN. 4, 1954	73.78	NOV. 15, 1955	80.69	JUN. 4, 1956	153.25 A	MAR. 6, 1972	93.03

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.21223	BYRNE, GREGORY F.	4098.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 13, 1953	70.70	NOV. 15, 1955	79.87	JUL. 31, 1961	137.20 A	FEB. 4, 1969	92.51	FEB. 4, 1971	92.97
JAN. 4, 1954	74.38	JUL. 8, 1958	157.70 A	JAN. 29, 1968	90.97	JAN. 20, 1970	92.59	JAN. 26, 1972	94.97

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.22223	BYRNE, GREGORY F.	4098.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14, 1953	69.80	NOV. 15, 1955	80.16	JUN. 4, 1956	126.75 A	APR. 11, 1957	124.75 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.23444	BYRNE, GREGORY F.	4095.	175.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10 ,1961	136.50 A	SEP. 3 ,1963	145.50 A	FEB. 23 ,1966	86.71	FEB. 4 ,1969	88.74	FEB. 4 ,1971	90.49
MAR. 15 ,1961	106.50 A	JAN. 27 ,1965	87.24	JUL. 18 ,1966	148.50 A	JAN. 20 ,1970	89.67	JAN. 26 ,1972	90.94
JAN. 9 ,1963	84.36	AUG. 31 ,1965	148.50 A	JAN. 29 ,1968	89.53	SEP. 14 ,1970	149.50 A	MAR. 6 ,1972	90.40

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 1.42221	SAMPSON, T.L.	4094.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 18 ,1952	60.00 R	MAY. 11 ,1953	112.97 A	JAN. 4 ,1954	72.88	JUN. 4 ,1956	131.80 A	NOV. 23 ,1960	142.30 A
MAY. 11 ,1953	113.88 A	JUL. 16 ,1953	119.00 A	NOV. 15 ,1955	77.46	APR. 11 ,1957	139.30 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 7 W 2.44223	BIRCHFIELD RANCH	4097.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 22 ,1952	69.00 A	JAN. 7 ,1956	73.91 A	JAN. 19 ,1960	77.69	JAN. 16 ,1964	80.55	JAN. 16 ,1969	82.31
MAY. 20 ,1952	70.85	JAN. 16 ,1957	75.69 A	JAN. 9 ,1961	78.50	JAN. 13 ,1965	81.05	JAN. 27 ,1970	83.35
JAN. 14 ,1953	72.96 A	SEP. 3 ,1957	74.66	JAN. 17 ,1962	79.36	JAN. 15 ,1966	81.62	JAN. 26 ,1971	84.36
JAN. 5 ,1954	72.10	JAN. 14 ,1958	76.02 A	FEB. 19 ,1962	75.06	FEB. 1 ,1967	82.11	DEC. 21 ,1971	84.11
JAN. 5 ,1955	73.11	JAN. 16 ,1959	76.83	JAN. 15 ,1963	79.90	JAN. 24 ,1968	82.55	JAN. 14 ,1972	84.48 A

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 411

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 2,444	BIRCHFIELD RANCH	4097.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 22 +1952	70.99	JAN. 5 +1954	69.98	JAN. 16 +1957	74.82 A	JAN. 16 +1959	75.73 A	JAN. 9 +1961	79.37 A
MAY. 20 +1952	70.01 A	JAN. 5 +1955	71.34	SEP. 3 +1957	75.42	MAY. 22 +1959	77.80		
JAN. 14 +1953	69.98 A	JAN. 7 +1956	72.43 A	JAN. 14 +1958	75.65 A	JAN. 19 +1960	76.13		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 12,1222	CLAIRBORNE, SIDNEY	4089.	151.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 11 +1953	96.88 A	NOV. 15 +1955	73.72	APR. 11 +1957	110.00 A	SEP. 3 +1963	133.40 A	JAN. 30 +1970	85.62
JUL. 16 +1953	73.70	JUN. 4 +1956	139.00 A	MAR. 2 +1958	76.60	JAN. 26 +1965	84.08	FEB. 4 +1971	87.31
JAN. 5 +1954	69.65	JAN. 22 +1957	75.27	JUL. 8 +1958	127.00 A	FEB. 4 +1969	84.72		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 12,21331	CLAIRBORNE, SIDNEY	4088.	164.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 15 +1963	118.00 A	MAY. 2 +1964	145.00 A	FEB. 23 +1966	81.99	JAN. 20 +1970	87.58		
SEP. 3 +1963	137.00 A	JAN. 26 +1965	82.11	JAN. 29 +1968	85.21	FEB. 4 +1971	88.40		
APR. 14 +1964	97.00 A	AUG. 31 +1965	126.00 A	FEB. 4 +1969	87.10				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W 12,2222	CLAIRBORNE, SIDNEY	4088.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 22 +1952	60.00 R	MAY. 11 +1953	162.39 A	JUL. 16 +1953	118.90 A	JAN. 4 +1954	73.83	MAR. 9 +1972	89.95

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W12.32212	FRANKLIN, WM. L.	4086.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 17, 1953	101.54 A	JUL. 17, 1953	100.96 A	JAN. 4, 1954	71.69	MAR. 9, 1972	80.48		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W23.24122	JARVIS, BILL	4155.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 17, 1955	126.00	MAR. 6, 1972	128.98						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 7 W31.23342	BIRCHFIELD	4855.	307.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 5, 1959	289.01	MAR. 9, 1972	263.32						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 8 W 5.22211		4249.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 29, 1955	59.40	MAR. 7, 1972	83.68						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 8 W 7.42434	MC CONATHY, O. R.	4248.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 4, 1957	116.50 A	JAN. 19, 1962	87.36	JAN. 17, 1964	91.20	JAN. 24, 1967	96.40	JAN. 14, 1970	101.24
JAN. 20, 1960	82.80	JAN. 17, 1963	88.98	JAN. 18, 1965	92.82	JAN. 23, 1968	98.27	JAN. 21, 1971	102.65
JAN. 11, 1961	85.40	JUN. 26, 1963	132.00 A	JAN. 17, 1966	94.69	JAN. 15, 1969	102.40	JAN. 10, 1972	104.46

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 8 W 18.11124	UNDERWOOD, O. J.	4234.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1940	50.00	MAY. 7, 1941	56.93 C	APR. 27, 1943	57.88 C	JAN. 10, 1945	53.26	JUL. 25, 1946	59.62
MAR. 16, 1940	50.17	JUL. 10, 1941	57.09 C	JUL. 11, 1943	58.55 C	MAR. 22, 1945	53.24	SEP. 26, 1946	58.43
MAY. 7, 1940	56.24 C	SEP. 1, 1941	54.33	OCT. 12, 1943	58.32 C	MAY. 12, 1945	54.06	NOV. 8, 1946	57.82 C
JUL. 5, 1940	57.44 C	NOV. 9, 1941	52.24	JAN. 10, 1944	53.47	JUL. 18, 1945	56.29	JAN. 11, 1947	55.92
SEP. 7, 1940	54.83 D	JAN. 12, 1942	51.71	APR. 13, 1944	57.69 C	NOV. 8, 1945	55.15	MAR. 21, 1947	55.76
NOV. 14, 1940	51.88 D	MAR. 10, 1942	52.89	JUN. 11, 1944	59.49 C	JAN. 10, 1946	54.79	MAY. 21, 1947	67.89 C
JAN. 11, 1941	51.21	OCT. 14, 1942	53.71	SEP. 13, 1944	58.81 C	MAR. 29, 1946	55.46	NOV. 6, 1947	58.31
MAR. 13, 1941	51.31	JAN. 12, 1943	52.53	NOV. 24, 1944	53.40	MAY. 23, 1946	56.37	JAN. 13, 1948	57.47

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 8 W 18.11124 A	UNDERWOOD, O. J.	4234.	445.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 20, 1961	84.04	MAR. 15, 1961	114.70 A	MAR. 7, 1972	107.81				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 8 W18.21123	UNDERWOOD, O. J.	4238.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9, 1954	90.50 A	AUG. 12, 1957	98.50 A	MAR. 7, 1972	99.40				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 8 W19.33213	CRAWFORD, SALLY V.	4230.	88.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1942	59.01	MAY. 19, 1948	67.40 A	JUL. 18, 1950	70.01 A	SEP. 9, 1952	74.09	NOV. 16, 1954	79.06
JAN. 12, 1943	59.45	JUL. 21, 1948	67.28 A	SEP. 23, 1950	70.07 B	NOV. 7, 1952	73.87	JAN. 17, 1955	78.27
APR. 13, 1944	60.48	SEP. 20, 1948	67.81 A	NOV. 29, 1950	69.03	JAN. 10, 1953	73.39	MAR. 17, 1955	78.72
JAN. 10, 1945	60.60	NOV. 17, 1948	66.73	JAN. 10, 1951	69.08 A	MAR. 16, 1953	73.13	MAY. 19, 1955	80.37
JAN. 10, 1946	61.80	JAN. 11, 1949	66.36	MAR. 13, 1951	68.56	MAY. 9, 1953	74.66	SEP. 13, 1955	81.50
JAN. 11, 1947	63.05	MAR. 16, 1949	66.00	MAY. 9, 1951	73.00 A	JUL. 21, 1953	77.13	NOV. 16, 1955	82.11
MAR. 21, 1947	63.02	MAY. 19, 1949	68.90 A	JUL. 20, 1951	71.07	SEP. 18, 1953	77.67	JAN. 12, 1956	80.37
MAY. 21, 1947	64.50 A	JUL. 20, 1949	69.79 A	SEP. 14, 1951	76.35 A	NOV. 13, 1953	78.35 A	MAR. 9, 1956	79.95
JUL. 29, 1947	65.50 A	SEP. 2, 1949	68.94	NOV. 20, 1951	70.39	JAN. 18, 1954	75.96	MAY. 11, 1956	82.40
SEP. 9, 1947	65.92	NOV. 17, 1949	68.00	JAN. 24, 1952	71.12	MAR. 23, 1954	76.24	MAR. 7, 1972	0.00 F
NOV. 6, 1947	65.36 A	JAN. 6, 1950	67.64	MAR. 24, 1952	71.29	MAY. 19, 1954	81.60 A		
JAN. 13, 1948	64.41	MAR. 16, 1950	67.43	MAY. 20, 1952	72.24	JUL. 19, 1954	78.83		
MAR. 23, 1948	63.98	MAY. 17, 1950	69.00	JUL. 15, 1952	72.70	SEP. 14, 1954	82.50 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 8 W33.33334	CRAWFORD, NATHAN	4442.	390.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21, 1955	261.47	MAR. 7, 1972	271.28						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 415

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 4.211		4278.	90.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 6, 1940	63.28	JAN. 9, 1943	66.15	JUL. 18, 1945	69.71	NOV. 6, 1947	76.00	NOV. 19, 1949	82.40
NOV. 14, 1940	63.60	APR. 25, 1943	66.23	SEP. 12, 1945	70.29	JAN. 14, 1948	76.28	JAN. 5, 1950	82.59
JAN. 9, 1941	63.70	JUL. 11, 1943	66.55	NOV. 8, 1945	70.58	MAR. 23, 1948	76.53	MAR. 16, 1950	82.74
MAR. 13, 1941	63.78	AUG. 10, 1943	66.74	JAN. 11, 1946	70.78	MAY. 19, 1948	77.04	MAY. 16, 1950	83.22
MAY. 7, 1941	63.83	OCT. 11, 1943	67.26	MAR. 28, 1946	70.85	JUL. 21, 1948	77.95	JUL. 18, 1950	83.88
JUL. 10, 1941	64.06	JAN. 11, 1944	67.50	MAY. 23, 1946	71.19	SEP. 18, 1948	78.79	SEP. 21, 1950	84.62
SEP. 1, 1941	64.43	APR. 15, 1944	67.77	JUL. 25, 1946	72.00	NOV. 17, 1948	79.34	NOV. 28, 1950	84.98
NOV. 9, 1941	64.86	JUN. 11, 1944	67.91	SEP. 26, 1946	72.87	JAN. 12, 1949	79.63	JAN. 5, 1951	85.06
JAN. 10, 1942	65.03	SEP. 13, 1944	68.68	NOV. 8, 1946	73.09	MAR. 16, 1949	79.80	MAR. 13, 1951	85.14
MAR. 12, 1942	65.01	NOV. 21, 1944	68.97	JAN. 13, 1947	73.30	MAY. 18, 1949	80.33	MAY. 9, 1951	85.73
MAY. 21, 1942	65.13	NOV. 22, 1944	68.97	MAR. 21, 1947	73.38	JUL. 20, 1949	81.18	JUL. 20, 1951	86.84
SEP. 17, 1942	65.82	JAN. 9, 1945	69.04	MAY. 21, 1947	73.84	JUL. 23, 1949	81.20	SEP. 19, 1951	87.87
OCT. 13, 1942	65.93	MAR. 20, 1945	69.10	JUL. 29, 1947	74.86	SEP. 2, 1949	81.76	FEB. 1, 1952	88.24
NOV. 24, 1942	66.04	MAY. 12, 1945	69.23	SEP. 9, 1947	75.47	NOV. 17, 1949	82.35	JUL. 15, 1952	89.55

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 5.12114	RUERUSH, H. STANLEY	4288.	495.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 22, 1957	106.62	FEB. 4, 1959	108.78						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 5.31221	HUTCHINS, J. M.	4287.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 21, 1954	124.85	FEB. 4, 1959	109.63	MAR. 7, 1972	141.12				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W 6.111	YATES, PAUL N.	4300.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1940	74.08	JAN. 9, 1945	67.97	JAN. 5, 1950	78.54	JAN. 13, 1955	92.45	JAN. 15, 1960	104.75
JAN. 10, 1941	65.14	JAN. 11, 1946	69.32	JAN. 5, 1951	80.77	JAN. 6, 1956	95.73	JAN. 11, 1961	107.91
JAN. 10, 1942	65.70	JAN. 10, 1947	70.69	JAN. 25, 1952	82.64	JAN. 17, 1957	99.61	JAN. 19, 1962	109.19
JAN. 9, 1943	66.29	JAN. 14, 1948	73.42	JAN. 9, 1953	86.26	JAN. 18, 1958	101.69	JAN. 17, 1963	111.27
JAN. 8, 1944	67.67	JAN. 19, 1949	76.05	JAN. 11, 1954	89.15	JAN. 22, 1959	102.87		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W 6.13132	YATES, JAMES	4299.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 13, 1953	80.80	JAN. 14, 1965	118.75	JAN. 24, 1967	123.05	JAN. 15, 1969	132.80	JAN. 21, 1971	134.30
FEB. 4, 1959	107.29	JAN. 17, 1966	121.95	JAN. 23, 1968	126.68	JAN. 14, 1970	130.61	JAN. 6, 1972	139.58

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 6.41112	GUADERRAMA, J. M.	4291.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20, 1936	64.00	R SEP. 18, 1956	186.30	A FEB. 4, 1959	109.85				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 417

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 6.41313	GUADERRAMA, J. M.	4289.	507.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 14 ,1955	102.19	MAR. 14 ,1955	153.50 A	JUL. 24 ,1957	189.20 A	FEB. 4 ,1959	113.98		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 6.421	GUADERRAMA, J. M.	4288.	375.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18 ,1939	66.41	JUL. 10 ,1941	70.74	NOV. 22 ,1944	72.86	JAN. 10 ,1947	75.17	MAY. 18 ,1949	112.00 A
MAR. 17 ,1939	66.17	SEP. 3 ,1941	75.58	JAN. 9 ,1945	71.86	MAY. 21 ,1947	92.66 A	JUL. 20 ,1949	117.18 A
MAY. 10 ,1939	66.88	NOV. 9 ,1941	70.90	MAR. 22 ,1945	71.16	JUL. 29 ,1947	93.85	NOV. 17 ,1949	87.28
SEP. 8 ,1939	72.50	JAN. 10 ,1942	69.67	MAY. 12 ,1945	71.19	SEP. 9 ,1947	95.14 A	JAN. 5 ,1950	85.01
NOV. 9 ,1939	68.11	MAR. 12 ,1942	69.18	JUL. 18 ,1945	80.51 A	NOV. 6 ,1947	80.30	MAR. 16 ,1950	85.42
JAN. 12 ,1940	67.14	OCT. 13 ,1942	71.81	NOV. 8 ,1945	74.66	JAN. 14 ,1948	78.76	JUL. 18 ,1950	91.13
MAR. 16 ,1940	66.73	JAN. 9 ,1943	70.08	JAN. 11 ,1946	72.83	MAR. 23 ,1948	77.90	SEP. 22 ,1950	97.56 A
MAY. 7 ,1940	67.60	APR. 27 ,1943	71.09	MAR. 28 ,1946	73.35	MAY. 19 ,1948	81.35	NOV. 29 ,1950	89.20
JUL. 5 ,1940	69.67	JUL. 11 ,1943	73.34	MAY. 23 ,1946	76.34 B	SEP. 18 ,1948	90.24	JAN. 5 ,1951	88.16
NOV. 14 ,1940	70.70	JAN. 11 ,1944	71.32	JUL. 25 ,1946	87.65 B	NOV. 17 ,1948	83.40	MAR. 13 ,1951	110.57 A
JAN. 9 ,1941	69.27	APR. 15 ,1944	81.91 B	SEP. 26 ,1946	78.99	JAN. 19 ,1949	81.79	MAY. 9 ,1951	95.25
MAR. 13 ,1941	68.28	JUN. 11 ,1944	77.93	NOV. 8 ,1946	76.76	MAR. 16 ,1949	81.36	MAR. 7 ,1972	0.00 F

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 7.21133	GUADERRAMA, J.M.	4285.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9 ,1954	132.30 A	JUL. 24 ,1957	161.30 A	FEB. 4 ,1959	108.23				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 7.21213	GUADERRAMA, J.M.	4285.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 29, 1926	59.00 R	JUL. 21, 1954	133.75	MAR. 24, 1955	144.00 A	JUL. 24, 1957	159.00 A	FEB. 4, 1959	108.31

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 8.41111	JANECKA, JOHN	4272.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 17, 1957	156.30 A	FEB. 6, 1959	106.47	APR. 2, 1968	204.80 A	JUN. 23, 1971	236.80 A	MAR. 7, 1972	140.25

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 8.41333	JANECKA, JOHN	4270.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 2, 1967	125.35	APR. 2, 1968	190.80 A	MAR. 7, 1972	142.78				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W 9.311		4270.	165.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 22, 1949	78.40	JAN. 24, 1952	85.91	JAN. 18, 1955	96.37	JAN. 16, 1958	105.85	FEB. 6, 1959	112.05
JAN. 5, 1950	79.66	JAN. 9, 1953	89.09	JAN. 12, 1956	99.45	APR. 14, 1958	106.78	MAR. 7, 1972	0.00 F
JAN. 10, 1951	82.91	JAN. 18, 1954	93.45 A	JAN. 21, 1957	102.12	JAN. 22, 1959	109.77		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 419

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W10.31114	BENNINGS, BILL	4258.	287.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 6, 1959	120.32	MAR. 7, 1972	137.72						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W11.11144	BISHOP, R.J.	4254.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18, 1939	60.01	JAN. 10, 1944	65.12	JUL. 22, 1949	82.37	MAY. 19, 1954	118.09 A	NOV. 18, 1958	103.44
MAR. 17, 1939	59.69	APR. 13, 1944	66.41	NOV. 17, 1949	78.43	JUL. 19, 1954	120.01 A	JAN. 5, 1959	95.40
MAY. 10, 1939	60.21	NOV. 22, 1944	66.62	JAN. 6, 1950	77.44	SEP. 14, 1954	98.83	JAN. 22, 1959	101.61
NOV. 9, 1939	61.58	JAN. 10, 1945	65.83	SEP. 22, 1950	83.13	NOV. 16, 1954	93.62	AUG. 11, 1959	109.74
JAN. 13, 1940	61.07	NOV. 8, 1945	66.35	NOV. 29, 1950	81.17	JAN. 18, 1955	92.50	NOV. 10, 1959	106.15
MAR. 16, 1940	60.62	JAN. 10, 1946	67.45	JAN. 6, 1951	80.38	MAR. 17, 1955	93.01	JAN. 20, 1960	104.14
MAY. 7, 1940	61.45	MAR. 29, 1946	67.02	MAR. 14, 1951	79.85	MAY. 19, 1955	96.95	NOV. 15, 1960	109.41
NOV. 15, 1940	62.49	MAY. 23, 1946	69.67	MAY. 9, 1951	83.46	JUL. 21, 1955	100.21 B	JAN. 11, 1961	107.82
JAN. 10, 1941	61.92	SEP. 26, 1946	73.11	NOV. 20, 1951	84.36	SEP. 13, 1955	98.97	AUG. 15, 1961	114.38
MAR. 13, 1941	61.73	NOV. 8, 1946	70.18 B	JAN. 24, 1952	82.86 B	NOV. 16, 1955	97.15	NOV. 22, 1961	111.45
MAY. 7, 1941	62.26	JAN. 11, 1947	69.11	MAR. 24, 1952	82.35	JAN. 11, 1956	95.18	JAN. 19, 1962	109.64
NOV. 9, 1941	63.25	MAR. 21, 1947	69.38	MAY. 20, 1952	86.30	MAR. 9, 1956	94.64	AUG. 17, 1962	116.47
JAN. 12, 1942	62.65	MAY. 21, 1947	94.45 A	NOV. 7, 1952	87.37	MAY. 11, 1956	99.47	JAN. 17, 1963	111.76
MAR. 10, 1942	62.33	JUL. 29, 1947	89.23 A	JAN. 10, 1953	86.44	SEP. 11, 1956	102.26	JAN. 17, 1964	114.26
MAY. 21, 1942	63.94	NOV. 6, 1947	72.94	MAR. 16, 1953	85.60 B	NOV. 10, 1956	100.59	JAN. 0, 1965	118.00
OCT. 14, 1942	64.39	JAN. 14, 1948	71.87	MAY. 9, 1953	88.59 B	JAN. 21, 1957	98.80	AUG. 11, 1965	153.80
JAN. 12, 1943	63.49	MAR. 23, 1948	71.99	SEP. 18, 1953	95.14 B	AUG. 13, 1957	105.34	JAN. 17, 1966	120.40
APR. 27, 1943	65.32	NOV. 17, 1948	76.41	NOV. 13, 1953	91.28	NOV. 20, 1957	101.19		
JUL. 15, 1943	66.94	JAN. 11, 1949	75.25	JAN. 18, 1954	89.13	JAN. 25, 1958	99.55		
OCT. 12, 1943	67.28	MAR. 16, 1949	82.40 B	MAR. 23, 1954	116.71 A	AUG. 1, 1958	107.67		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W11.21133	YATES, ALBERT B.	4248.	254.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5, 1959	95.93	MAR. 7, 1972	124.18						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W11.22111	SIMMONS, ROR	4247.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 21 ,1966	107.58	MAR. 1 ,1966	161.40 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W11.31114	BISHOP, JOE	4249.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 21 ,1954	119.90	SEP. 9 ,1954	119.00 A	AUG. 30 ,1956	152.00 A	APR. 14 ,1966	153.50 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W12.11114	SIMMONS, ROR	4246.	156.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 19 ,1957	118.10 A	JAN. 5 ,1959	89.91	MAR. 7 ,1972	117.76				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W12.311		4241.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12 ,1940	56.69	JAN. 12 ,1942	58.26	JAN. 10 ,1944	60.32	JAN. 10 ,1946	61.60	JAN. 13 ,1948	65.34
JAN. 10 ,1941	57.81	JAN. 12 ,1943	59.17	JAN. 10 ,1945	60.65	JAN. 11 ,1947	62.92	JAN. 11 ,1949	67.33

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 421

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W12.31111	BISHOP, R. L.	4241.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 +1959	79.69	JAN. 17 +1963	99.32	JAN. 17 +1966	106.96	JAN. 15 +1969	112.94	JAN. 10 +1972	120.95
JAN. 11 +1961	95.05	JAN. 17 +1964	101.83	JAN. 24 +1967	109.71	JAN. 14 +1970	115.58		
JAN. 19 +1962	97.41	JAN. 18 +1965	104.04	JAN. 23 +1968	110.72	JAN. 21 +1971	117.95		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W13.311	GAINES, C. W.	4231.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 2 +1939	51.70	JAN. 12 +1940	51.90	JUL. 5 +1940	52.78	JAN. 10 +1941	53.14		
SEP. 9 +1939	52.40	MAR. 16 +1940	51.75	SEP. 7 +1940	53.60	MAR. 13 +1941	52.78		
NOV. 9 +1939	52.39	MAY. 7 +1940	52.05	NOV. 14 +1940	53.55	MAY. 7 +1941	52.89		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W13.422	GAINES, C. W.	4228.	95.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 21 +1954	83.20	FEB. 6 +1959	80.43						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH			
LUNA	-	MIMBRES BASIN	25 S 9 W14.311	GAINES, C. W.	4239.	-			
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL		
JAN. 12 ,1940	57.10	JAN. 12 ,1942	58.53	JAN. 10 ,1945	60.91	JAN. 14 ,1948	65.09	JAN. 10 ,1951	71.48
SEP. 7 ,1940	74.26 A	JAN. 12 ,1943	59.43	JAN. 12 ,1946	62.05	JAN. 11 ,1949	67.18	JAN. 24 ,1952	73.07
JAN. 9 ,1941	58.00	JAN. 10 ,1944	60.38	JAN. 13 ,1947	63.47	JAN. 6 ,1950	69.42		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH			
LUNA	-	MIMBRES BASIN	25 S 9 W15.21111	PAULK, IDA JOE	4250.	-			
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL		
JAN. 18 ,1939	59.78	JAN. 12 ,1943	63.15	JAN. 11 ,1947	67.57	JAN. 6 ,1951	78.50	JAN. 18 ,1955	91.60
JAN. 12 ,1940	60.65	JAN. 10 ,1944	63.99	JAN. 14 ,1948	70.55 B	JAN. 24 ,1952	81.38	JAN. 12 ,1956	94.71
JAN. 9 ,1941	61.67	JAN. 10 ,1945	64.99	JAN. 19 ,1949	74.19	JAN. 10 ,1953	83.96	JAN. 21 ,1957	97.00
JAN. 12 ,1942	62.15	JAN. 12 ,1946	65.92	JAN. 6 ,1950	75.94	JAN. 18 ,1954	88.94		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	BLSN	MIMBRES BASIN	25 S 9 W15.23114	PAULK, IDA JOE	4247.	250.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 25 ,1958	96.25	JAN. 11 ,1961	104.19	JAN. 18 ,1965	114.54	JAN. 14 ,1969	123.20
JAN. 22 ,1959	98.04	JAN. 19 ,1962	106.25	JAN. 17 ,1966	117.60	JAN. 14 ,1970	126.80
FEB. 10 ,1959	97.77	JAN. 17 ,1963	109.05	JAN. 24 ,1967	119.04	JAN. 28 ,1971	127.70
JAN. 20 ,1960	100.59	JAN. 17 ,1964	112.45	JAN. 23 ,1968	120.16	JAN. 7 ,1972	131.56

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 423

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W17.21113	JANECKA, JOHN	4266.	305.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10, 1959	108.15	JUN. 23, 1971	236.60 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W17.311		4263.	165.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 2, 1939	63.00 R	JAN. 9, 1941	65.73	JAN. 11, 1943	67.25	JAN. 10, 1945	69.20		
JAN. 12, 1940	64.38	JAN. 10, 1942	66.83	JAN. 12, 1944	69.54 B				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W17.31132	ZACHEK, JERRY F.	4263.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 17, 1957	168.70 A	FEB. 10, 1959	109.80						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W17.31222	ZACHEK, JERRY F.	4262.	495.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 16, 1957	163.60 A	FEB. 10, 1959	110.14						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W18.21122	WALKER, S.P.	4267.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10 ,1947	74.30	JAN. 14 ,1948	77.95	JAN. 19 ,1949	79.13		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W18.41222	MANNING, R. C.	4267.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10 ,1947	73.37	JAN. 24 ,1952	89.39	JAN. 17 ,1957	106.57	JAN. 19 ,1962	114.58	JAN. 23 ,1968	128.92
JAN. 14 ,1948	77.91	JAN. 12 ,1953	91.24	JAN. 16 ,1958	108.56	JAN. 17 ,1963	116.27	JAN. 14 ,1969	129.12
JAN. 31 ,1949	80.30	JAN. 18 ,1954	95.33	JAN. 22 ,1959	109.70	JAN. 1 ,1965	120.65	JAN. 14 ,1970	134.45
JAN. 5 ,1950	83.62	JAN. 17 ,1955	98.94	JAN. 20 ,1960	109.94	JAN. 17 ,1966	126.95	JAN. 7 ,1972	146.78
JAN. 5 ,1951	88.15	JAN. 12 ,1956	105.43	JAN. 11 ,1961	113.41	JAN. 24 ,1967	127.70		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W19.11112	MARCAK, MARVIN	4263.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 13 ,1940	62.41	JAN. 10 ,1942	63.63	JAN. 12 ,1944	65.01	JAN. 12 ,1946	67.85		
JAN. 9 ,1941	63.01	JAN. 11 ,1943	64.13	JAN. 9 ,1945	66.07	JAN. 10 ,1947	69.81		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 425

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W19.11321	MARCAK, MARVIN	4259.	384.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 11, 1959	157.00	A MAR. 8, 1972	138.16						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W19.31331	MARCAK, JAMES	4248.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 18, 1957	150.70	A FEB. 10, 1959	98.68	MAR. 8, 1972	130.79				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W19.42113	GRAVES, H.L.	4249.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 18, 1953	89.70	JUN. 4, 1957	153.20	A JUL. 17, 1957	153.70	A FEB. 10, 1959	107.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W19.42224	GRAVES, H.L.	4250.	235.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 4, 1957	137.50	4 JUL. 17, 1957	154.00	A MAR. 8, 1972	137.92				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W20.23114	MARSH, ERNEST L.	4252.	246.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 10, 1959	109.95	JUN. 26, 1963	189.60 A	JUN. 23, 1964	175.30 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W21.13131	HALL, A. C.	4248.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 30, 1956	143.10 A	JUL. 18, 1957	141.60 A	FEB. 10, 1959	100.35				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W21.311	HALL, A. C.	4247.	128.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 16, 1939	63.48	MAR. 13, 1941	64.50	OCT. 13, 1942	67.27 A	JAN. 10, 1945	67.97	NOV. 8, 1946	72.62
MAR. 17, 1939	62.89	MAY. 7, 1941	64.57	JAN. 11, 1943	66.05	MAY. 12, 1945	70.60	MAY. 21, 1947	78.58
JAN. 10, 1940	64.25 A	JUL. 10, 1941	68.43	OCT. 12, 1943	68.59	JUL. 18, 1945	71.94	JUL. 29, 1947	89.96
MAR. 16, 1940	64.60	NOV. 9, 1941	66.46	JAN. 10, 1944	67.24	SEP. 12, 1945	72.26	SEP. 9, 1947	88.61 A
MAY. 7, 1940	78.00 A	JAN. 12, 1942	65.38	APR. 13, 1944	67.20	NOV. 8, 1945	70.79	NOV. 6, 1947	75.50
NOV. 14, 1940	66.58	MAR. 13, 1942	66.02	SEP. 13, 1944	72.47	MAR. 29, 1946	69.50	JAN. 14, 1948	74.16
JAN. 9, 1941	65.00	MAY. 21, 1942	66.98	NOV. 22, 1944	68.73	SEP. 26, 1946	74.27		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 427

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W21.31113	HALL, A. C.	4247.	482.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 21, 1954	121.00	SEP. 13, 1954	122.20 A	SEP. 1, 1970	234.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W24.22211	LEYENDECKER, CLAUDE	4225.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 1, 1931	43.26	APR. 2, 1933	46.60	DEC. 6, 1936	45.73	SEP. 7, 1940	50.88	JUL. 11, 1943	51.97
AUG. 26, 1931	43.64	MAY. 13, 1933	43.92	FEB. 20, 1937	45.43	NOV. 14, 1940	49.36	JAN. 10, 1944	51.10
SEP. 19, 1931	43.79	JUN. 6, 1933	44.15	SEP. 14, 1937	46.90	JAN. 10, 1941	48.83	APR. 13, 1944	50.89
OCT. 17, 1931	43.75	OCT. 14, 1933	44.55	JAN. 10, 1938	46.05	MAR. 13, 1941	48.40	NOV. 24, 1944	51.15
NOV. 22, 1931	43.60	DEC. 1, 1933	44.19	JAN. 16, 1939	46.42	MAY. 7, 1941	48.76	JAN. 10, 1945	50.85
DEC. 20, 1931	43.52	FEB. 3, 1934	43.15	MAR. 17, 1939	58.15 A	NOV. 9, 1941	49.81	MAR. 22, 1945	50.83
JAN. 16, 1932	43.36	JUL. 10, 1934	44.60	MAY. 10, 1939	47.25	JAN. 12, 1942	49.35	SEP. 12, 1945	53.50
FEB. 21, 1932	43.26	FEB. 1, 1935	43.13	NOV. 9, 1939	48.05	MAR. 10, 1942	49.10	JAN. 10, 1946	52.17
AUG. 5, 1932	44.34 B	SEP. 7, 1935	45.49	JAN. 12, 1940	47.53	MAY. 21, 1942	49.77	JAN. 11, 1947	53.74
SEP. 2, 1932	44.40	DEC. 9, 1935	45.00	MAR. 16, 1940	47.74	OCT. 14, 1942	50.80	FEB. 11, 1959	76.46
MAR. 5, 1933	43.57	FEB. 2, 1936	45.74	JUL. 5, 1940	49.43	JAN. 12, 1943	49.92		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 9 W24.22211 A	LEYENDECKER, CLAUDE	4210.00	140.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10, 1946	52.15	JAN. 11, 1949	56.91	JAN. 12, 1956	70.47	JAN. 19, 1962	83.59	JAN. 23, 1968	97.00
MAR. 29, 1946	52.28	JAN. 6, 1950	58.16	JAN. 27, 1957	73.81 B	JAN. 17, 1963	85.46	JAN. 14, 1969	99.35
SEP. 26, 1946	54.78	JAN. 6, 1951	58.99	JAN. 16, 1958	74.77	JAN. 17, 1964	88.10	JAN. 14, 1970	102.05
NOV. 8, 1946	53.92	JAN. 10, 1953	63.51	JAN. 22, 1959	76.18	JAN. 18, 1965	90.49	JAN. 21, 1971	102.72
JAN. 11, 1947	53.43	JAN. 18, 1954	66.21	JAN. 20, 1960	78.44	JAN. 17, 1966	93.47	JAN. 10, 1972	105.35
JAN. 13, 1948	54.82	JAN. 17, 1955	68.70	JAN. 11, 1961	81.72	JAN. 24, 1967	96.82		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W25.11123	KOENIG, LEO W.	4218.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1940	47.54	JAN. 10, 1945	49.60	JAN. 6, 1950	56.65	JAN. 17, 1955	67.92	JAN. 20, 1960	78.17
JAN. 10, 1941	48.50	JAN. 12, 1946	50.61	JAN. 6, 1951	58.37	JAN. 12, 1956	70.65	JAN. 11, 1961	81.39
JAN. 12, 1942	47.74	JAN. 11, 1947	51.81	JAN. 24, 1952	62.06	JAN. 17, 1957	72.71	JAN. 19, 1962	82.96
JAN. 12, 1943	48.33	JAN. 14, 1948	53.29	JAN. 12, 1953	63.24	JAN. 16, 1958	74.40		
JAN. 10, 1944	49.66	JAN. 11, 1949	54.96	JAN. 18, 1954	65.44	JAN. 22, 1959	75.40		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W25.11123 A	KOENIG, LEO W.	4218.	210.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1953	64.25	JAN. 22, 1959	76.45	JAN. 19, 1962	83.62	JAN. 17, 1966	92.78	JAN. 14, 1970	100.80
AUG. 15, 1956	105.50 A	FEB. 11, 1959	76.06	JAN. 17, 1963	85.78	JAN. 24, 1967	94.79	JAN. 21, 1971	103.28
JAN. 17, 1957	73.50	JAN. 20, 1960	78.75	JAN. 17, 1964	87.83	JAN. 23, 1968	96.41	JAN. 10, 1972	106.00
JAN. 16, 1958	74.98	JAN. 11, 1961	81.84	JAN. 18, 1965	90.61	JAN. 14, 1969	99.35		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W27.422	FOSTER, W. L.	4224.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1940	53.42	JAN. 12, 1943	55.35	JAN. 12, 1946	57.86	JAN. 11, 1949	62.85	JAN. 24, 1952	68.34
JAN. 11, 1941	54.19	JAN. 10, 1944	56.26	JAN. 11, 1947	59.06	JAN. 6, 1950	64.52	JAN. 10, 1953	71.54
JAN. 12, 1942	54.79	JAN. 10, 1945	56.82	JAN. 14, 1948	60.87	JAN. 6, 1951	66.23	JAN. 18, 1954	74.17

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 429

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W28,11113	ZUMWALT, LEONARD	4242.	178.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 20 +1954	119.89	JUL. 18 +1957	168.40 A	FEB. 10 +1959	105.30				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W28.12121	ZUMWALT, LEONARD	4240.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 7 +1941	65.95	NOV. 22 +1944	69.69	JUL. 29 +1947	85.18 A	NOV. 29 +1950	82.85	NOV. 16 +1954	97.73
SEP. 2 +1941	70.02	JAN. 10 +1945	68.69	NOV. 6 +1947	79.00	JAN. 6 +1951	81.88	JAN. 17 +1955	94.43
NOV. 9 +1941	67.48	MAR. 22 +1945	69.20	JAN. 14 +1948	74.78	MAR. 13 +1951	80.53	MAR. 17 +1955	95.53
JAN. 12 +1942	66.03	MAY. 12 +1945	69.73	MAR. 23 +1948	73.21	NOV. 20 +1951	86.60	MAY. 19 +1955	118.40 A
MAR. 13 +1942	65.82	JUL. 18 +1945	73.76	JUL. 21 +1948	79.20 A	JAN. 25 +1952	84.57	SEP. 13 +1955	129.00 A
MAY. 21 +1942	68.09	SEP. 12 +1945	75.65	SEP. 20 +1948	82.91	JAN. 12 +1953	88.48	NOV. 16 +1955	100.35
OCT. 13 +1942	68.44	JAN. 12 +1946	70.25	JAN. 19 +1949	77.10	MAY. 9 +1953	107.94 B	JAN. 12 +1956	96.69
JAN. 11 +1943	66.60	MAR. 29 +1946	71.37	MAR. 16 +1949	76.13	JUL. 21 +1953	109.04 A	MAR. 9 +1956	94.95
APR. 27 +1943	67.96	MAY. 23 +1946	72.39 R	MAY. 18 +1949	78.83 A	SEP. 18 +1953	98.89 A	MAY. 11 +1956	119.62 A
JUL. 11 +1943	71.26	JUL. 25 +1946	74.32	JUL. 20 +1949	103.50 A	NOV. 13 +1953	96.06	NOV. 10 +1956	103.35
OCT. 12 +1943	70.03	SEP. 26 +1946	75.49	NOV. 17 +1949	81.22	JAN. 18 +1954	92.67	JAN. 21 +1957	98.70
JAN. 10 +1944	67.84	NOV. 8 +1946	74.15	JAN. 5 +1950	79.53	MAR. 23 +1954	91.50	NOV. 20 +1957	104.40
APR. 13 +1944	67.78	JAN. 11 +1947	72.37	MAR. 16 +1950	79.08	MAY. 19 +1954	119.80 A	JAN. 16 +1958	102.53
JUN. 11 +1944	72.38	MAR. 21 +1947	72.59	JUL. 18 +1950	84.84	JUL. 19 +1954	120.36 A		
SEP. 13 +1944	73.79	MAY. 21 +1947	85.60 A	SEP. 23 +1950	86.79	SEP. 14 +1954	105.76 B		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 9 W28.22113	GOODBRAKE, W. E.	4237.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 27 +1958	96.44	JAN. 11 +1961	104.47	JAN. 17 +1964	111.50	JAN. 24 +1967	118.38	JAN. 14 +1970	125.53
JAN. 22 +1959	96.94	JAN. 19 +1962	106.89	JAN. 18 +1965	114.27	JAN. 23 +1968	119.80	JAN. 21 +1971	127.43
JAN. 20 +1960	101.18	JAN. 17 +1963	109.28	JAN. 17 +1966	115.95	JAN. 14 +1969	122.48	JAN. 10 +1972	132.88

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W30.111	MARCAK, MARVIN J.	4244.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10, 1940	55.78	JAN. 11, 1943	58.14	JAN. 10, 1945	60.13	JAN. 10, 1947	65.60		
JAN. 9, 1941	56.50	JAN. 12, 1944	59.35	JAN. 12, 1946	62.45	JAN. 14, 1948	69.49		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W30.212	WOOD, MELVIN C.	4243.	130.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14, 1948	71.73	JAN. 5, 1950	77.71	JAN. 25, 1952	82.44	JAN. 18, 1954	88.83		
JAN. 19, 1949	75.80	JAN. 5, 1951	80.50	JAN. 12, 1953	85.14				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	25 S 9 W30.22113	WOOD, MELVIN C.	4243.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 17, 1955	92.40	JAN. 22, 1959	101.18	JAN. 17, 1963	109.34	JAN. 24, 1967	115.49	JAN. 21, 1971	128.02
JAN. 12, 1956	98.02	JAN. 20, 1960	103.36	JAN. 17, 1964	112.12	JAN. 23, 1968	117.61	JAN. 7, 1972	131.07
JAN. 17, 1957	99.24	JAN. 11, 1961	106.61	JAN. 18, 1965	113.66	JAN. 14, 1969	123.20		
JAN. 16, 1958	102.58	JAN. 19, 1962	106.73	JAN. 17, 1966	117.25	JAN. 14, 1970	123.24		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W33.32423	HERVOL, JOE	4222.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 4, 1958	82.97	FEB. 11, 1959	84.44	MAR. 8, 1972	109.00				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 9 W35.211	KOENIG, VICTOR	4214.	108.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18 +1939	47.21	NOV. 9 +1941	50.38	NOV. 24 +1944	51.20	JAN. 11 +1947	53.10	JAN. 11 +1949	56.29
MAR. 17 +1939	47.14	JAN. 12 +1942	49.33	JAN. 10 +1945	51.03	MAR. 21 +1947	53.71	MAR. 16 +1949	55.99
MAY. 10 +1939	47.24	MAR. 10 +1942	49.20	MAR. 22 +1945	50.90	MAY. 21 +1947	54.68 B	MAY. 18 +1949	57.51
NOV. 9 +1939	48.30	MAY. 21 +1942	50.16	MAY. 12 +1945	51.74	JUL. 29 +1947	66.02	JUL. 20 +1949	68.01 A
JAN. 10 +1940	47.97	OCT. 14 +1942	50.79 B	JUL. 18 +1945	52.50	SEP. 9 +1947	55.12	SEP. 2 +1949	59.56
MAR. 17 +1940	47.86 B	JAN. 12 +1943	49.81	SEP. 12 +1945	52.95	NOV. 6 +1947	55.02	NOV. 17 +1949	58.25
MAY. 7 +1940	48.04	APR. 27 +1943	50.74	NOV. 8 +1945	52.27	JAN. 14 +1948	54.45	JAN. 6 +1950	57.69
SEP. 6 +1940	58.00	JUL. 11 +1943	50.73	JAN. 10 +1946	51.95	MAR. 23 +1948	54.42	MAR. 18 +1950	57.83
NOV. 15 +1940	48.92	OCT. 12 +1943	51.24	MAR. 29 +1946	51.96	MAY. 19 +1948	55.49		
JAN. 10 +1941	48.72	JAN. 10 +1944	50.63	MAY. 23 +1946	52.75 B	JUL. 21 +1948	65.98 A		
MAR. 13 +1941	48.67	APR. 13 +1944	50.79	JUL. 25 +1946	53.49	SEP. 20 +1948	57.64		
MAY. 7 +1941	48.62	JUN. 11 +1944	51.98	NOV. 8 +1946	53.75	NOV. 17 +1948	56.68		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 9 W35.21123	KOENIG, VICTOR	4214.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 17 +1950	69.98 A	SEP. 14 +1951	63.25	JAN. 18 +1954	65.40	JAN. 11 +1961	79.48	JAN. 14 +1969	95.98
JUL. 18 +1950	69.14 A	NOV. 20 +1951	60.96	JAN. 21 +1955	67.93	JAN. 19 +1962	81.63	JAN. 14 +1970	96.46
SEP. 22 +1950	60.35	JAN. 24 +1952	60.34	JAN. 12 +1956	70.13	JAN. 17 +1963	82.94	JAN. 21 +1971	98.53
NOV. 29 +1950	58.85	MAR. 26 +1952	60.55	JAN. 17 +1957	72.44	JAN. 17 +1964	84.74	JAN. 10 +1972	101.02
JAN. 6 +1951	58.65	JUL. 15 +1952	74.73 A	JAN. 16 +1958	73.97	JAN. 18 +1965	87.63		
MAR. 13 +1951	59.37	SEP. 9 +1952	76.77 A	JAN. 23 +1959	75.60	JAN. 17 +1966	89.29		
MAY. 9 +1951	60.10	NOV. 7 +1952	75.40 A	FEB. 11 +1959	75.19	JAN. 24 +1967	90.98		
JUL. 20 +1951	76.30 A	JAN. 12 +1953	62.52	JAN. 20 +1960	76.84	JAN. 23 +1968	92.92		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 10 W13.41212	HURST, LEON	4270.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 +1950	77.56	JUL. 21 +1954	117.62	JAN. 22 +1959	99.94	JAN. 17 +1964	110.95	JAN. 14 +1969	119.55
JAN. 5 +1951	81.13	JAN. 13 +1955	93.53	JAN. 20 +1960	101.90	JAN. 18 +1965	110.53	JAN. 14 +1970	118.70
JAN. 24 +1952	84.26	JAN. 12 +1956	95.81	JAN. 11 +1961	105.07	JAN. 17 +1966	115.40	JAN. 21 +1971	125.59
JAN. 12 +1953	86.13	JAN. 17 +1957	97.77	JAN. 19 +1962	104.84	JAN. 24 +1967	118.10	JAN. 7 +1972	128.86
JAN. 11 +1954	90.05	JAN. 25 +1958	99.29	JAN. 17 +1963	107.99	JAN. 23 +1968	123.30		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 10 W15.42211	BENNINGS, BILL	4271.	159.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 0 +1913	54.00 R	JAN. 9 +1945	58.97	JAN. 25 +1952	66.45	JAN. 17 +1957	72.81	JAN. 17 +1963	79.05
JAN. 14 +1940	57.18	JAN. 12 +1946	59.80	JAN. 12 +1953	67.41	JAN. 16 +1958	73.74	JAN. 17 +1964	80.43
JAN. 9 +1941	57.92	JAN. 10 +1947	60.15	SEP. 29 +1953	76.00	JAN. 22 +1959	74.33	JAN. 15 +1965	81.63
JAN. 10 +1942	58.49	JAN. 14 +1948	61.29	JAN. 18 +1954	69.22	JAN. 20 +1960	75.99	JAN. 17 +1966	85.70
JAN. 11 +1943	58.22	JAN. 5 +1950	63.39	JAN. 17 +1955	70.11	JAN. 11 +1961	77.02		
JAN. 12 +1944	58.70	JAN. 5 +1951	64.51	JAN. 12 +1956	72.01	JAN. 19 +1962	78.11		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 10 W15.42211 A	BENNINGS, BILL	4271.	280.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 17 +1966	84.62	JAN. 24 +1967	83.95	JAN. 23 +1968	82.93	JAN. 28 +1971	91.22		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W16.11132	BOWLIN, CLAUDE	4281.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 6 +1953	56.91	JUN. 14 +1954	56.35	FEB. 2 +1961	60.19				
MAR. 3 +1954	56.32	FEB. 7 +1955	56.82	FEB. 16 +1971	68.82				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 433

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W23.21313	DEMING RANCHETTES	4262.	207.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 29 +1953	136.70	JUL. 24 +1963	203.50 A	MAR. 8 +1972	111.34				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W23.22211	YATES, JAMES	4261.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 30 +1965	269.40 A	MAY. 27 +1965	299.40 A	OCT. 25 +1965	259.40 A	MAR. 8 +1972	112.71		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W24.411	MARCAK, JAMES B.	4254.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 1 +1954	103.50 A	SEP. 10 +1956	135.50						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W24.42111	MARCAK, JAMES B.	4254.	415.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 10 +1956	151.00 A	AUG. 22 +1957	165.00 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W26.22223	WASICKA, CHARLES G.	4244.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 14, 1954	73.66	JAN. 18, 1956	77.44	JAN. 16, 1959	79.69				
FEB. 7, 1955	75.84	NOV. 6, 1956	79.12	MAR. 8, 1972	101.00				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W28.12224	GAINES, C. W.	4255.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 15, 1954	48.91	MAR. 8, 1972	70.15						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W36.111	MC CAULEY, DARRELL	4235.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 10, 1940	58.84	JAN. 12, 1946	64.10	NOV. 6, 1947	68.93	JAN. 29, 1949	69.69	JAN. 24, 1952	73.64
JAN. 9, 1941	59.95	JAN. 10, 1947	65.53	JAN. 14, 1948	67.50	MAR. 16, 1949	69.09	JAN. 12, 1953	75.31
JAN. 10, 1942	60.34	MAY. 21, 1947	87.35 A	MAR. 23, 1948	79.72 B	NOV. 17, 1949	73.26		
JAN. 11, 1943	61.43	JUL. 29, 1947	89.90	SEP. 20, 1948	77.53	JAN. 5, 1950	72.35		
JAN. 12, 1944	62.38	SEP. 9, 1947	89.70 A	NOV. 17, 1948	71.25	JAN. 5, 1951	72.92		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 10 W36.11132	MC CAULEY, DARRELL	4235.	360.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
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TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 435

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W36.21113	MC CAULEY, DARRELL	4234.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 4 +1960	195.00 A	AUG. 4 +1961	196.00 A	APR. 20 +1962	200.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W36.222	MC CAULEY, DARRELL	4234.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 18 +1939	56.94	JUL. 5 +1940	78.40 A	MAR. 13 +1942	59.63	JAN. 9 +1945	62.89	JAN. 14 +1948	69.38
MAR. 17 +1939	56.84	SEP. 6 +1940	64.66	MAY. 21 +1942	60.69	MAR. 22 +1945	62.43	JAN. 19 +1949	73.09
MAY. 10 +1939	56.80	NOV. 14 +1940	61.69	OCT. 13 +1942	61.91	NOV. 8 +1945	66.12	JAN. 5 +1950	75.59
SEP. 9 +1939	75.28 A	JAN. 9 +1941	59.87	JAN. 11 +1943	61.05	JAN. 12 +1946	64.90	MAR. 16 +1950	90.32 A
NOV. 9 +1939	58.82	JUL. 10 +1941	67.22	JUL. 11 +1943	63.20	MAR. 28 +1946	63.90		
JAN. 10 +1940	58.19	SEP. 3 +1941	67.62	OCT. 12 +1943	63.27	SEP. 26 +1946	73.07		
MAR. 16 +1940	57.91	NOV. 9 +1941	60.90	JAN. 12 +1944	62.44	NOV. 8 +1946	68.32		
MAY. 7 +1940	57.72	JAN. 10 +1942	60.25	NOV. 22 +1944	63.70	JAN. 10 +1947	67.12		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W36.22211	MC CAULEY, DARRELL	4234.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 5 +1951	77.15	APR. 18 +1956	128.25						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W36.32121	MC CAULEY, DARRELL	4230.	340.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 4, 1960	179.30 A	AUG. 4, 1961	185.30 A	APR. 20, 1962	185.30 A	MAR. 8, 1972	101.04 C		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 10 W36.42111	MC CAULEY, DARRELL	4230.	607.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 1, 1954	128.50 A	APR. 6, 1956	158.50 A	JUL. 18, 1957	159.50 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 11 W 1.11313	STATE OF NEW MEXICO	4328.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 25, 1966	95.03	MAR. 8, 1972	100.33						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 11 W11.12122	MC CAULEY, DARRELL	4316.	450.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 4, 1960	73.94	JAN. 30, 1961	74.18	JAN. 16, 1963	78.75	JAN. 25, 1966	81.72	JAN. 15, 1970	85.55
AUG. 1, 1960	185.50 A	APR. 5, 1961	184.00 A	JAN. 15, 1964	80.10	JAN. 23, 1967	83.62	JAN. 23, 1971	86.12
JAN. 16, 1961	76.22	JAN. 17, 1962	77.25	JAN. 14, 1965	80.95	JAN. 25, 1968	89.33	JAN. 6, 1972	88.84

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 437

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 11 W11.21111	MC CAULEY, DARRELL	4316.	330.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 13, 1960	75.08	JAN. 12, 1961	229.00 A	JAN. 30, 1961	74.60	APR. 5, 1961	233.00 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 11 W12.11112	PHILLIPS, S.C.	4315.	371.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 13, 1960	76.79	JUL. 26, 1960	229.50 A	JUL. 26, 1960	91.50	JAN. 30, 1961	74.48	MAR. 8, 1972	84.77

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 11 W12.12111	VIRAMONTES, RAMON	4314.	475.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 6, 1953	65.90	JAN. 18, 1956	69.58	AUG. 14, 1961	199.00 A	AUG. 30, 1967	157.00 A		
MAR. 29, 1954	65.67	JAN. 14, 1957	69.57	AUG. 23, 1965	138.00 A	MAR. 8, 1972	84.30		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	25 S 11 W12.21113	VIRAMONTES, RAMON	4312.	496.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 6, 1953	65.20	MAY. 25, 1956	68.92	JAN. 30, 1961	74.30	JAN. 15, 1964	79.43	JAN. 15, 1969	78.84
MAR. 29, 1954	66.17	JAN. 14, 1957	69.94	JUN. 16, 1961	210.80 A	JAN. 14, 1965	74.39	JAN. 15, 1970	84.21
OCT. 4, 1955	68.85	JAN. 21, 1960	72.58	AUG. 14, 1961	194.80 A	JAN. 25, 1966	75.79	JAN. 6, 1972	83.17
DEC. 6, 1955	68.90	APR. 20, 1960	213.80 A	JAN. 17, 1962	72.34	JAN. 23, 1967	77.31		
JAN. 18, 1956	68.88	JAN. 16, 1961	73.17	JAN. 16, 1963	72.65	JAN. 25, 1968	78.60		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 11 W20.311	STRINGER RANCH	4292.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21 +1966	14.93	APR. 10 +1973	44.40						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 11 W27.14333	ELLINWOOD, MRS. R. E.	4276.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 25 +1966	41.60	JAN. 26 +1967	41.56	FEB. 7 +1969	43.11	FEB. 10 +1971	46.89 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 12 W 8.333	ELLENWOOD, TOM	4371.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 +1967	85.46	FEB. 2 +1968	83.79	JUL. 10 +1970	91.43				
JUL. 19 +1967	86.00	FEB. 7 +1969	89.37	JAN. 28 +1971	91.06				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 12 W 8.444	ELLENWOOD, TOM	4357.	440.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 13 +1966	75.25	JUL. 19 +1967	76.53	FEB. 7 +1969	77.82	MAR. 13 +1974	79.40		
JAN. 26 +1967	75.25	FEB. 2 +1968	75.41	MAR. 8 +1972	81.60				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 439

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 12 W 9.444	ELLENWOOD, TOM	4344.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 10, 1967	104.24	FEB. 2, 1968	88.99	FEB. 7, 1969	97.08				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 12 W 11.134	ELLENWOOD, TOM	4340.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 7, 1953	83.10	JAN. 18, 1956	94.85	JAN. 31, 1961	90.29	JAN. 26, 1967	95.99		
MAR. 29, 1954	83.74	NOV. 6, 1956	88.90	MAR. 15, 1962	90.57	FEB. 2, 1968	95.83		
JUN. 21, 1954	100.90	JAN. 21, 1960	89.54	OCT. 19, 1966	95.91	FEB. 7, 1969	97.13		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 12 W 32.22424		4467.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 18, 1966	190.79	JAN. 26, 1967	190.78	JUL. 19, 1967	190.88	FEB. 2, 1968	192.61	FEB. 7, 1969	192.61

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 13 W 12.13231	ELLENWOOD, TOM	4407.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 26, 1939	99.82	JUN. 15, 1954	96.79	JAN. 12, 1958	97.13	MAY. 22, 1959	95.12	OCT. 18, 1966	103.97

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 13 W16.34422	PORCHER, FRANK	4488.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 7, 1955	162.18	OCT. 18, 1966	162.99	JUL. 19, 1967	163.91	FEB. 7, 1969	166.23		
OCT. 30, 1957	162.04	JAN. 26, 1967	163.70	FEB. 2, 1968	163.71	JAN. 28, 1971	175.41		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	25 S 13 W25.24242		4459.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21, 1966	172.12	JAN. 27, 1967	172.19	FEB. 2, 1968	172.31	FEB. 7, 1969	173.81		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 6 W24.11113	PORCHER, FRANK	4021.	108.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 27, 1957	96.68	JAN. 22, 1960	81.96	JAN. 15, 1964	83.30	DEC. 20, 1971	79.78		
MAY. 22, 1959	81.58	MAR. 15, 1962	83.11	JAN. 22, 1970	80.35	APR. 12, 1973	80.53		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 7 W 2.11142	KOENIG, LEO W.	4163.	133.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 17, 1955	121.53	MAR. 26, 1959	122.82	MAR. 6, 1972	122.86				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 441

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 7 W 26.22412		4031.	147.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 17, 1955	93.00	MAR. 26, 1959	91.74	MAY. 22, 1959	93.91	APR. 13, 1972	92.05		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W 8.33342	CRAWFORD, TOM E.	4293.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21, 1955	151.21	MAR. 24, 1959	152.68	MAR. 10, 1972	158.95				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W 13.24122	KOENIG, VICTOR P.	4878.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 24, 1959	36.04 A	MAR. 10, 1972	48.41						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W 14.14123	BOND, S. A.	4181.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 7, 1960	49.70	APR. 11, 1972	68.80						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W24.44234		4470.	192.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 25 +1959	91.81	MAR. 10 +1972	99.73						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W24.44234 A		4470.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 25 +1959	101.20	MAR. 10 +1972	99.58						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W29.22442		4254.	183.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21 +1955	135.27	MAR. 24 +1959	139.00 A	APR. 13 +1972	155.58 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 8 W30.112	BOND, S.A.	4163.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 19 +1956	50.00 R	MAR. 12 +1959	36.42						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 443

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	26 S 8 W30.11211	BOND, S.A.	4161.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14, 1956	37.25	JAN. 11, 1961	37.23	JAN. 18, 1965	39.79	JAN. 14, 1969	41.22		
FEB. 26, 1957	35.62	JAN. 20, 1962	37.29	JAN. 17, 1966	40.67	JAN. 14, 1970	42.79		
APR. 5, 1957	79.50 A	JAN. 17, 1963	37.72	JAN. 31, 1967	40.65	JAN. 19, 1971	43.70		
MAR. 12, 1959	35.70	JAN. 17, 1964	38.60	JAN. 19, 1968	42.50	JAN. 10, 1972	45.28		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	26 S 9 W 2.21424	PARMER, E. S.	4202.	225.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 19 0	39.46	JAN. 10, 1944	41.18	NOV. 8, 1946	43.11	MAY. 18, 1949	46.51 B	JAN. 18, 1954	52.51
NOV. 15, 1940	39.69	APR. 13, 1944	41.10	JAN. 11, 1947	43.09	JUL. 20, 1949	56.20 A	JAN. 21, 1955	54.63
JAN. 11, 1941	39.69	JUN. 11, 1944	41.37	MAR. 21, 1947	43.15	NOV. 17, 1949	56.68 A	JAN. 13, 1956	56.06
MAR. 13, 1941	39.62	SEP. 13, 1944	42.60	MAY. 21, 1947	44.03 B	JAN. 6, 1950	46.60	JAN. 17, 1957	58.13
MAY. 7, 1941	39.58	NOV. 24, 1944	41.69	JUL. 29, 1947	44.02	MAR. 18, 1950	46.68	JAN. 16, 1958	59.28
JUL. 10, 1941	39.90	JAN. 10, 1945	41.63	SEP. 9, 1947	51.10 A	MAY. 17, 1950	56.68 A	JAN. 16, 1958	59.28
SEP. 2, 1941	40.20	MAR. 22, 1945	41.58	NOV. 6, 1947	44.57	JUL. 18, 1950	58.07 A	JAN. 22, 1959	60.62
NOV. 9, 1941	40.50	MAY. 12, 1945	41.81	JAN. 13, 1948	44.27	NOV. 29, 1950	47.73	JAN. 20, 1960	62.10
MAR. 10, 1942	40.24	JUL. 18, 1945	42.50	MAR. 23, 1948	44.16	JAN. 6, 1951	47.70	JAN. 17, 1966	71.86
MAY. 21, 1942	40.14	NOV. 8, 1945	42.52	MAY. 19, 1948	52.92 A	MAR. 13, 1951	47.67	JAN. 31, 1967	73.42
OCT. 14, 1942	40.58	JAN. 10, 1946	42.32	JUL. 21, 1948	55.25 A	MAY. 9, 1951	50.06	JAN. 19, 1968	74.93
JAN. 12, 1943	40.59	MAR. 29, 1946	42.40	SEP. 20, 1948	45.65	NOV. 20, 1951	49.05	JAN. 14, 1969	76.43
APR. 27, 1943	40.49	MAY. 23, 1946	42.97 B	NOV. 17, 1948	45.31	JAN. 24, 1952	49.30	JAN. 14, 1970	78.15
JUL. 11, 1943	40.75	JUL. 25, 1946	43.09	JAN. 11, 1949	45.35	JUL. 15, 1952	60.87 A	JAN. 22, 1971	79.41
OCT. 12, 1943	41.04	SEP. 26, 1946	43.68 B	MAR. 16, 1949	45.37	JAN. 12, 1953	50.74		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	26 S 9 W 4.33131	ERY, LEDRO	4208.	120.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 11, 1941	52.28	JAN. 14, 1948	57.02	JAN. 18, 1954	67.49	JAN. 22, 1959	76.75	JAN. 23, 1968	91.93
JAN. 13, 1942	52.65	JAN. 11, 1949	59.14	JAN. 17, 1955	70.15	JAN. 20, 1960	79.25	JAN. 14, 1969	93.62
JAN. 12, 1943	52.98	JAN. 6, 1950	60.36	JAN. 12, 1956	71.59	JAN. 11, 1961	80.88	JAN. 14, 1970	95.47
JAN. 10, 1944	53.39	JAN. 6, 1951	61.91	JAN. 17, 1957	73.14	JAN. 19, 1962	82.03	JAN. 22, 1971	98.34
JAN. 10, 1945	53.95	JAN. 24, 1952	63.80	JAN. 16, 1958	74.95	JAN. 17, 1963	82.81	JAN. 10, 1972	100.67
JAN. 12, 1946	55.62 A	JAN. 12, 1953	65.28	JAN. 0, 1959	76.75	JAN. 18, 1965	87.59		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W 8.13123	FERGUSON, J.F.	4209.	126.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 26, 1957	72.48	DEC. 11, 1958	75.24						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W 8.21121	IRWIN, EARNEST	4210.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 21, 1954	91.00 A	JUN. 20, 1962	112.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W 8.31221	PARKS, GEORGE	4204.	219.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 26, 1957	68.69	DEC. 11, 1958	70.22	JUN. 20, 1962	109.50 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 445

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W11.211		4200.	80.5

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 15, 1939	36.92	OCT. 12, 1943	38.78	NOV. 6, 1947	41.08	SEP. 14, 1951	44.80	SEP. 13, 1955	50.68
JUL. 1, 1939	37.05	JAN. 10, 1944	38.88	JAN. 13, 1948	41.21	NOV. 20, 1951	45.13	NOV. 16, 1955	50.81
SEP. 9, 1939	37.22	APR. 13, 1944	38.92	MAR. 23, 1948	41.32	JAN. 24, 1952	45.56	JAN. 12, 1956	51.01
NOV. 9, 1939	37.29	JUN. 11, 1944	38.99	MAY. 19, 1948	41.40	MAR. 26, 1952	45.45	MAR. 9, 1956	51.14
JAN. 10, 1940	37.30	SEP. 13, 1944	39.25	JUL. 21, 1948	41.58	MAY. 20, 1952	45.58	MAY. 11, 1956	51.47
MAR. 17, 1940	37.31	NOV. 24, 1944	39.34	SEP. 20, 1948	41.84	JUL. 15, 1952	45.76	JUL. 12, 1956	51.61
MAY. 7, 1940	37.31	JAN. 10, 1945	39.34	NOV. 17, 1948	42.06	SEP. 9, 1952	46.03	SEP. 11, 1956	52.03
JUL. 5, 1940	37.40	MAR. 22, 1945	39.33	JAN. 11, 1949	42.19	NOV. 7, 1952	46.32	NOV. 10, 1956	52.38
SEP. 6, 1940	37.54	MAY. 12, 1945	39.35	MAR. 16, 1949	42.30	JAN. 12, 1953	46.75	JAN. 17, 1957	52.51
NOV. 15, 1940	37.69	JUL. 18, 1945	39.53	MAY. 18, 1949	42.42	MAR. 16, 1953	46.87	APR. 9, 1957	52.79
JAN. 11, 1941	37.73	SEP. 12, 1945	39.73	JUL. 20, 1949	42.57	MAY. 9, 1953	47.08	AUG. 13, 1957	53.33
MAR. 13, 1941	37.73	NOV. 8, 1945	39.87	SEP. 2, 1949	42.75	JUL. 21, 1953	47.35	NOV. 20, 1957	53.68
MAY. 7, 1941	37.73	JAN. 10, 1946	39.90	NOV. 17, 1949	43.04	SEP. 18, 1953	47.60	JAN. 16, 1958	53.90
JUL. 10, 1941	37.82	MAR. 29, 1946	39.94	JAN. 6, 1950	43.16	NOV. 13, 1953	47.94	APR. 23, 1958	54.04
SEP. 2, 1941	37.94	MAY. 23, 1946	40.02	MAR. 18, 1950	43.31	JAN. 18, 1954	48.23	AUG. 1, 1958	54.40
NOV. 9, 1941	38.05	JUL. 25, 1946	40.15	MAY. 17, 1950	43.43	MAR. 19, 1954	48.46	NOV. 18, 1958	54.88
JAN. 12, 1942	38.08	SEP. 26, 1946	40.32	JUL. 18, 1950	43.61	MAY. 19, 1954	48.65	JAN. 22, 1959	55.01
MAR. 10, 1942	38.13	NOV. 8, 1946	40.41	SEP. 22, 1950	43.84	JUL. 19, 1954	48.82	APR. 21, 1959	55.25
MAY. 21, 1942	38.11	JAN. 11, 1947	40.48	NOV. 29, 1950	44.05	SEP. 14, 1954	49.03	AUG. 11, 1959	55.63
OCT. 14, 1942	38.45	MAR. 21, 1947	40.54	JAN. 6, 1951	44.15	NOV. 16, 1954	49.73	NOV. 10, 1959	56.02
JAN. 12, 1943	38.45	MAY. 21, 1947	40.60	MAR. 13, 1951	44.27	JAN. 17, 1955	49.73	JAN. 20, 1960	56.28
APR. 27, 1943	38.51	JUL. 29, 1947	40.78	MAY. 10, 1951	44.38	MAR. 17, 1955	49.91	APR. 11, 1960	56.53
JUL. 11, 1943	38.64	SEP. 9, 1947	40.92	JUL. 20, 1951	44.65	MAY. 19, 1955	50.10		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W11.23444	KOENIG, LEO W.	4186.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 12, 1959	48.99	APR. 11, 1972	64.68						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W13.324	ROOMHAVER, W. H.	4178.	150.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17 +1954	38.93	JAN. 10 +1955	40.08	FEB. 26 +1957	41.44	JUN. 21 +1962	89.90 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W21.23244	SWEETSER, KENNETH	4180.	108.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 11 +1957	47.80	DEC. 12 +1958	50.40	APR. 10 +1972	64.60				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W23.11121	HILL, M.	4179.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 3 +1959	45.70	APR. 10 +1972	56.65						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W27.31112	SWEETSER, KENNETH	4167.	124.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 28 +1958	42.14	DEC. 12 +1958	42.61	JUN. 20 +1962	69.20 A				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 447

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W27.31112 A	SWEETSER, KENNETH	4167.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB, 24 +1958	46.50 A	DEC, 12 +1958	43.71	JUN, 20 +1962	76.20 A	MAY, 20 +1973	116.81 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	26 S 9 W29.11121	COTHERN, LEO W.	4175.	175.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB, 26 +1957	45.19	JAN, 14 +1969	55.06	JAN, 21 +1971	56.98				
DEC, 12 +1958	46.00	JAN, 14 +1970	56.05	JAN, 7 +1972	58.08				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 9 W33.21111	PEREZ, TOM	4166.	45.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB, 11 +1957	41.20	MAR, 3 +1959	41.80 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W 1.31121	MC CAULEY, DARRELL	4218.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 1, 1931	56.85	AUG. 5, 1932	56.18	JUL. 10, 1934	56.47	JAN. 12, 1946	61.64	JAN. 12, 1956	78.73
AUG. 26, 1931	56.59	SEP. 2, 1932	56.06	OCT. 7, 1934	56.31	JAN. 10, 1947	63.13	JAN. 17, 1957	80.63
SEP. 19, 1931	56.65	MAR. 5, 1933	56.10	FEB. 1, 1935	56.26	JAN. 14, 1948	64.35	JAN. 16, 1958	81.86
OCT. 17, 1931	56.66	APR. 2, 1933	56.07	SEP. 6, 1935	56.25	JAN. 19, 1949	66.79	JAN. 22, 1959	83.00
NOV. 22, 1931	56.68	MAY. 13, 1933	56.04	JAN. 11, 1940	58.02	JAN. 5, 1950	68.34	JAN. 20, 1960	83.76
DEC. 15, 1931	56.65	JUN. 16, 1933	56.08	JAN. 9, 1941	58.47	JAN. 5, 1951	70.81	JAN. 11, 1961	85.34
JAN. 17, 1932	56.96	OCT. 14, 1933	56.40	JAN. 10, 1942	59.27	JAN. 24, 1952	74.14 C	JAN. 19, 1962	86.58
FEB. 21, 1932	56.65	DEC. 1, 1933	56.68	JAN. 11, 1943	59.81	JAN. 12, 1953	73.10		
JUN. 2, 1932	56.07	FEB. 3, 1934	57.60	JAN. 12, 1944	60.27	JAN. 18, 1954	75.01		
JUL. 9, 1932	56.14	APR. 21, 1934	56.64	JAN. 9, 1945	60.89	JAN. 17, 1955	77.10		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	26 S 10 W 1.31124	MC CAULEY, DARRELL	4218.	490.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19, 1962	84.43	JAN. 18, 1965	88.78	JAN. 23, 1968	92.73	JAN. 21, 1971	99.96		
JAN. 17, 1963	85.17	JAN. 17, 1966	98.17	JAN. 14, 1969	95.12	JAN. 7, 1972	102.43		
JAN. 17, 1964	87.06	JAN. 25, 1967	96.03	JAN. 14, 1970	97.84				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W 2.42112	MC CAULEY, DARRELL	4220.	222.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 15, 1954	102.00 A	JUN. 19, 1957	109.10 A	MAR. 18, 1959	108.10 A	MAY. 12, 1965	117.10 A		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 449

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W11.11211	MC CAULEY, DARRELL	4216.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A	0 ,1910	40.00 R	APR. 10 ,1972	86.00					

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W11.12343	MC CAULEY, DARRELL	4214.	702.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 10 ,1969	92.58	APR. 10 ,1972	103.78						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W11.21214	SCHWARTZ, ARE	4216.	82.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 26 ,1957	76.71	DEC. 10 ,1958	77.75	APR. 10 ,1972	0.00 F				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	26 S 10 W13.32114	SCOTT, NELLIE MAE	4197.	160.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12 ,1958	64.21	JAN. 19 ,1962	67.50	JAN. 18 ,1965	70.48	JAN. 14 ,1969	79.84	JAN. 7 ,1972	77.55
JAN. 21 ,1960	65.23	JAN. 17 ,1963	68.68	JAN. 17 ,1966	70.19	JAN. 14 ,1970	75.32		
JAN. 11 ,1961	66.61	JAN. 17 ,1964	69.72	JAN. 25 ,1967	76.03 A	JAN. 21 ,1971	76.43		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W19.32223	FOUST, KENNETH	4251.	93.8

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 28, 1957	58.66	JAN. 28, 1971	60.23						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W24.22412	COTHERN, LEO W.	4188.	350.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 14, 1971	150.00 A	APR. 10, 1972	84.64						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W24.42111	COTHERN, LEO W.	4186.	185.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1958	61.13	APR. 10, 1972	81.95						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	26 S 10 W25.22112	COTHERN, LEO W.	4181.	185.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 26, 1957	54.85	JAN. 19, 1962	57.81	JAN. 17, 1966	61.38	JAN. 14, 1970	65.09		
DEC. 12, 1958	56.79	JAN. 17, 1963	59.23	JAN. 25, 1967	61.88	JAN. 21, 1971	65.63		
JAN. 21, 1960	56.18	JAN. 17, 1964	59.58	JAN. 23, 1968	63.56	SEP. 16, 1971	104.80 A		
JAN. 11, 1961	57.73	JAN. 18, 1965	60.59	JAN. 14, 1969	64.00	JAN. 7, 1972	67.79		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 451

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 10 W34.21114	WHITE, JOHN B.	4195.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 18, 1958	79.85	APR. 12, 1972	89.14				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 11 W 1.12241	GAINES, C. W.	4245.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 28, 1953	52.03	DEC. 10, 1958	53.05	JAN. 28, 1971	55.52 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 11 W13.14242	GAINES, C. W.	4266.	92.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 8, 1953	74.27	OCT. 22, 1955	74.66 A	JAN. 16, 1959	72.99	MAR. 20, 1962	75.61 A
MAR. 30, 1954	74.59	JAN. 18, 1956	74.78	JAN. 21, 1960	73.91	JAN. 28, 1971	76.70 B
JUN. 21, 1954	74.30	MAY. 20, 1958	75.22 A	JAN. 31, 1961	74.61	FEB. 10, 1971	75.31

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 11 W18.31121	ELLINWOOD, MRS. R. E.	4451.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 31, 1957	186.04	OCT. 21, 1966	185.25	FEB. 2, 1968	185.37	APR. 10, 1973	185.78 A
MAY. 20, 1958	189.48 A	JAN. 26, 1967	185.29	FEB. 10, 1971	186.35		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 452

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 12 W 21.24324 A	HIGHTOWER, WALTER H.	4562.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 21, 1966	276.05	JAN. 26, 1967	276.01	FEB. 2, 1968	275.99	FEB. 10, 1971	276.01		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	26 S 13 W 26.311	ELLINWOOD, THOMAS R.	4740.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 4, 1957	79.00 R	MAY, 17, 1958	112.50 B						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
DONA ANA	-	MIMBRES BASIN	27 S 4 W 9.411	PORCHER	4455.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1969	472.47 A	FEB. 17, 1971	475.71 A	DEC. 20, 1971	461.12				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 5 W 2.2222	PORCHER, FRANK	4186.	214.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY, 6, 1959	190.89 A	JAN. 15, 1970	196.82 A	DEC. 20, 1971	178.87				
JAN. 23, 1969	196.37 A	FEB. 17, 1971	196.87 A	APR. 12, 1973	179.50				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 453

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 5 W 7.44431	PORCHER, FRANK	4001.	85.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 27, 1954	78.45 A	DEC. 27, 1957	77.06 A	JAN. 22, 1960	74.68	JAN. 15, 1970	76.87	APR. 12, 1973	75.39
AUG. 20, 1955	74.96	MAY. 6, 1959	77.23 A	JAN. 26, 1965	78.49 A	FEB. 17, 1971	78.17 A		
OCT. 25, 1956	78.89 A	JUN. 24, 1959	79.73 A	JAN. 17, 1966	80.33 A	DEC. 20, 1971	75.42		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 5 W 30.22323	PORCHER, FRANK	3985.	320.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 27, 1954	97.00	JAN. 22, 1960	69.60	JAN. 23, 1969	101.46 A	DEC. 20, 1971	67.73		
DEC. 27, 1957	85.60	MAY. 15, 1962	74.13	JAN. 15, 1970	96.70	APR. 12, 1973	67.60		
JUN. 24, 1959	86.73 A	JAN. 15, 1964	70.01	FEB. 17, 1971	101.91 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 5 W 36.33111	PORCHER, FRANK	4197.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 23, 1969	278.62 A	JAN. 15, 1970	279.43	FEB. 17, 1971	279.21	DEC. 20, 1971	279.10 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 6 W 10.100	DEMING RANCHETTES	4005.	920.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 28, 1969	43.96	JAN. 16, 1970	40.77						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 6 W26.120	DEMING RANCHETTES	3992.	910.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 28 ,1969	31.00	JAN. 16 ,1970	30.72						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W 2.11113	STATE OF NEW MEXICO	4042.	138.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 29 ,1959	118.90 A	JUN. 23 ,1959	110.27	JAN. 8 ,1960	105.39	JAN. 15 ,1964	106.71	APR. 12 ,1972	0.00 F

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W17.44441	JARVIS, BILL	4045.	210.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 18 ,1955	103.88	JAN. 15 ,1964	53.31	JAN. 17 ,1966	112.87 A	JUL. 22 ,1968	116.71	APR. 13 ,1972	82.73
MAY. 5 ,1959	44.72	MAR. 9 ,1964	59.42 A	FEB. 13 ,1967	113.53 A	DEC. 18 ,1968	117.81		
JAN. 9 ,1962	53.29	JAN. 26 ,1965	108.02 A	JAN. 16 ,1968	114.04	DEC. 20 ,1971	105.03		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W19.13332	HAYS, LEE ROY	4064.	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 20 ,1955	63.99	OCT. 2 ,1958	74.79	NOV. 28 ,1958	69.34	JAN. 25 ,1960	70.00		
JUL. 15 ,1957	63.68	NOV. 7 ,1958	201.10	MAR. 10 ,1959	61.37	NOV. 30 ,1972	137.25		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 455

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W19.31133	HAYS, LEE ROY	4064.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 25 +1968	98.00	NOV. 30 +1972	135.88						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W25.11113	EPPEAUER, A.R.	4025.	700.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 22 +1954	13.09	JAN. 16 +1959	43.53	JAN. 15 +1964	62.82	JUL. 22 +1968	78.72	DEC. 20 +1971	106.11 A
FEB. 14 +1955	24.69	JAN. 8 +1960	48.25	JAN. 26 +1965	73.99 A	DEC. 18 +1968	82.71 A		
AUG. 20 +1955	42.85 A	JAN. 10 +1961	54.19	JAN. 17 +1966	74.83	JAN. 9 +1969	80.62		
OCT. 25 +1956	49.20	JAN. 9 +1962	66.78 A	FEB. 13 +1967	79.78 A	JAN. 16 +1970	78.30		
DEC. 20 +1957	49.50	JAN. 30 +1963	65.97	JAN. 16 +1968	80.35	FEB. 17 +1971	86.41		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 7 W30.31114	IRWIN, RUBY	4061.	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21 +1955	49.18	JAN. 15 +1958	66.84	JAN. 18 +1963	78.02	JAN. 18 +1968	99.99	NOV. 30 +1972	127.92
JAN. 22 +1956	64.51	JAN. 23 +1959	60.02	JAN. 17 +1964	85.82	JAN. 14 +1969	110.60		
JAN. 21 +1957	64.38	JAN. 21 +1960	68.53	JAN. 17 +1965	90.01	JAN. 12 +1970	113.10		
FEB. 27 +1957	66.14	JAN. 12 +1961	76.18	JAN. 14 +1966	95.33	JAN. 27 +1971	109.60		
NOV. 19 +1957	78.08	JAN. 22 +1962	79.06	JAN. 26 +1967	94.30	JAN. 11 +1972	126.68		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W31.21111	IRWIN, RUBY	4056.	595.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19 ,1954	52.83	SEP. 15 ,1954	187.60 A	MAY. 19 ,1955	78.35	JAN. 23 ,1956	63.39	APR. 13 ,1972	54.65
MAR. 19 ,1954	65.29 B	NOV. 16 ,1954	68.05	SEP. 14 ,1955	190.14 A	MAR. 9 ,1956	65.89	NOV. 30 ,1972	48.45
MAY. 19 ,1954	189.61 A	JAN. 21 ,1955	51.58	NOV. 17 ,1955	82.66	JAN. 21 ,1957	62.12		
JUL. 16 ,1954	189.66 A	MAR. 17 ,1955	171.81 A	JAN. 13 ,1956	64.32	APR. 5 ,1960	207.60 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W31.21131	IRWIN, RUBY	4056.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 13 ,1972	162.90	NOV. 30 ,1972	123.64						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W31.23111	IRWIN, RUBY	4056.	100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 4 ,1969	43.88	APR. 13 ,1972	44.67	NOV. 30 ,1972	44.67				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W31.23331	IRWIN, RUBY	4056.	90.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 4 ,1969	44.12	APR. 13 ,1972	44.83						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 457

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W31.41111	IRWIN, RUBY	4056.	601.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19 ,1954	41.25	NOV. 30 ,1972	45.67						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 7 W31.41114	IRWIN, RUBY	4056.	595.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14 ,1959	91.82	JAN. 6 ,1960	67.60	APR. 5 ,1960	215.00	APR. 13 ,1972	160.50	NOV. 30 ,1972	126.35

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 5.100		N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 28 ,1930	27.23	JAN. 17 ,1932	27.39	MAR. 5 ,1933	27.22	FEB. 3 ,1934	26.40	JUN. 1 ,1935	27.64
AUG. 26 ,1931	27.33	FEB. 21 ,1932	27.36	APR. 2 ,1933	27.21	APR. 21 ,1934	27.31	SEP. 7 ,1935	27.10
SEP. 19 ,1931	27.38	JUN. 3 ,1932	27.33	MAY. 13 ,1933	27.22	JUL. 10 ,1934	27.43		
OCT. 17 ,1931	27.38	JUL. 9 ,1932	27.39	JUN. 16 ,1933	27.24	OCT. 7 ,1934	27.51		
NOV. 22 ,1931	27.39	AUG. 5 ,1932	27.41	OCT. 14 ,1933	27.40	DEC. 28 ,1934	27.57		
DEC. 19 ,1931	27.38	SEP. 2 ,1932	27.38	DEC. 1 ,1933	27.44	FEB. 1 ,1935	27.59		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 5.13231	HARRISON, RAY	4134.	417.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 6 ,1959	31.22	MAR. 11 ,1959	32.97	MAY. 15 ,1967	178.50				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 458

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 5.14431	INMON, THELMA	4131.	60.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 +1910	22.50 R	MAR. 16 +1953	25.98	NOV. 7 +1955	26.80	NOV. 20 +1957	27.08	APR. 10 +1961	27.27
JAN. 6 +1951	25.77	MAY. 9 +1953	27.18 A	JAN. 13 +1956	26.64	JAN. 16 +1958	27.03	AUG. 15 +1961	29.33 A
MAR. 13 +1951	25.61	JUL. 21 +1953	27.24 A	JAN. 23 +1956	29.52	APR. 23 +1958	33.18 A	NOV. 22 +1961	31.88 A
MAY. 9 +1951	28.90 A	SEP. 18 +1953	28.86 A	MAR. 9 +1956	26.62	AUG. 1 +1958	28.59 A	JAN. 20 +1962	27.43
JUL. 20 +1951	25.70	NOV. 13 +1953	27.83 A	APR. 4 +1956	26.76	NOV. 19 +1958	27.06	MAR. 12 +1962	30.53
SEP. 14 +1951	29.70 A	JAN. 19 +1954	27.34 A	MAY. 11 +1956	27.40	JAN. 23 +1959	26.99	APR. 7 +1962	34.18 A
NOV. 20 +1951	25.85	MAR. 19 +1954	28.36 A	JUL. 12 +1956	27.71	APR. 21 +1959	27.12	AUG. 17 +1962	27.41 A
JAN. 24 +1952	25.70	JUN. 17 +1954	28.60	SEP. 11 +1956	27.84 A	AUG. 11 +1959	27.58	FEB. 17 +1964	30.97
MAR. 26 +1952	28.55	SEP. 14 +1954	35.60 A	NOV. 10 +1956	26.94	NOV. 10 +1959	28.00 A	OCT. 28 +1969	35.51
MAY. 20 +1952	28.70 A	MAY. 16 +1954	33.98 A	JAN. 21 +1957	26.90	JAN. 20 +1960	28.69 A	APR. 11 +1972	27.60 A
JUL. 15 +1952	27.75 A	JAN. 21 +1955	26.42	JAN. 27 +1957	26.84	APR. 11 +1960	27.04	NOV. 28 +1972	25.76
SEP. 8 +1952	26.08	MAY. 19 +1955	26.45 A	MAR. 8 +1957	28.59	AUG. 5 +1960	28.21		
NOV. 7 +1952	25.96	SEP. 13 +1955	27.36 A	APR. 9 +1957	31.80 A	NOV. 15 +1960	31.74 A		
JAN. 26 +1953	26.52 A	SEP. 14 +1955	27.36 A	AUG. 13 +1957	27.00	JAN. 11 +1961	27.03		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 5.31211	HARRISON, RAY	4132.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 3 +1967	110.40 A	MAY. 9 +1967	113.40 A	MAY. 15 +1967	121.40 A	APR. 11 +1972	66.29	NOV. 28 +1972	56.57

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 5.32333	HARRISON, RAY	4129.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 10 +1972	64.89	NOV. 28 +1972	55.89						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 459

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	27 S 8 W 5.34114	HOULTIN, MARTIN	4123.	60.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9, 1957	29.88	MAR. 11, 1959	29.97	JUL. 13, 1959	33.35	MAR. 15, 1962	34.08

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	27 S 8 W 6.33111	DENNY, W.	4135.	750.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 9, 1959	34.14	MAR. 10, 1961	41.44	MAR. 15, 1962	41.71		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	27 S 8 W 7.11111	DENNY, W.	4133.	46.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19, 1954	32.81	DEC. 14, 1955	34.18	MAR. 10, 1959	35.81	C APR. 11, 1972	0.00 F

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	27 S 8 W 7.31314		4145.	195.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14, 1955	48.85	MAR. 10, 1959	50.33				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 8 W 8.11113	KEELER, HAL B.	4126.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 16 +1953	25.73	JAN. 21 +1955	25.92	JAN. 23 +1959	27.73	MAR. 15 +1962	35.23	JAN. 19 +1968	39.06
JAN. 19 +1954	25.66	FEB. 28 +1955	26.06	MAY. 11 +1959	35.21	JAN. 17 +1963	31.68	JAN. 14 +1969	42.84
MAR. 16 +1954	25.70	JAN. 13 +1956	26.25	JAN. 7 +1960	30.59	JAN. 17 +1964	32.90	JAN. 14 +1970	43.10
APR. 9 +1954	25.86	APR. 4 +1956	26.45	JAN. 20 +1960	28.92	JAN. 18 +1965	34.48	JAN. 27 +1971	48.68
APR. 13 +1954	26.00	DEC. 14 +1956	26.61	JAN. 12 +1961	30.77	JAN. 17 +1966	35.64	JAN. 10 +1972	51.02
JAN. 5 +1955	26.10	JAN. 21 +1957	26.50	JAN. 20 +1962	31.12	JAN. 25 +1967	37.20	NOV. 28 +1972	59.25 C

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 8.12214	VACA, FERNANDO	4124.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 4 +1956	23.66	MAY. 2 +1956	24.86	FEB. 23 +1957	35.47	FEB. 3 +1958	35.47		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 8.211		4123.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 +1910	21.00 R	SEP. 9 +1939	24.03	JAN. 10 +1940	24.02	MAY. 7 +1940	23.13	SEP. 7 +1940	24.10
JUL. 1 +1939	23.93	NOV. 9 +1939	23.97	MAR. 17 +1940	23.98	JUL. 5 +1940	24.12	NOV. 15 +1940	24.10

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 461

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 8.31111	KEELER, HAL B.	4121.	413.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 30, 1952	30.00 R	OCT. 25, 1955	32.83	JAN. 23, 1956	31.58	JAN. 20, 1960	33.85	APR. 11, 1972	52.28
JAN. 19, 1954	30.04	OCT. 25, 1955	147.55 A	JAN. 21, 1957	32.01	JAN. 12, 1961	35.10		
JAN. 21, 1955	30.58	OCT. 27, 1955	32.29	JAN. 16, 1958	32.85	JAN. 20, 1962	35.84		
APR. 28, 1955	32.20	OCT. 27, 1955	150.50 A	JAN. 23, 1959	33.34	MAR. 15, 1962	34.48		
APR. 28, 1955	94.50 A	JAN. 13, 1956	31.37	JAN. 7, 1960	34.16	JUN. 21, 1962	138.50 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 8.331	KEELER, HAL B.	4117.	91.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 26, 1955	29.38	APR. 4, 1956	27.00	JAN. 7, 1960	30.39	JAN. 28, 1960	30.43	MAR. 15, 1962	31.27

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W 8.411	VERDRICK, PEARL R.	N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9, 1939	23.45	NOV. 9, 1941	23.49	NOV. 24, 1944	23.72	JAN. 13, 1947	23.96	MAR. 16, 1949	23.44
NOV. 9, 1939	23.36	JAN. 12, 1942	23.45	JAN. 7, 1945	23.65	MAR. 21, 1947	23.95	MAY. 18, 1949	24.24
JAN. 10, 1940	24.29	MAR. 10, 1942	23.40	MAR. 22, 1945	23.66	MAY. 21, 1947	23.94	JUL. 20, 1949	22.80
MAR. 17, 1940	23.40	MAY. 21, 1942	31.20	MAY. 12, 1945	23.67	JUL. 29, 1947	24.10	SEP. 2, 1949	22.50 E
MAY. 7, 1940	25.13	OCT. 14, 1942	23.57	JUL. 18, 1945	23.70	SEP. 9, 1947	22.50	NOV. 17, 1949	22.50 E
JUL. 5, 1940	23.64	JAN. 12, 1943	23.53	SEP. 12, 1945	23.77	NOV. 6, 1947	23.69	JAN. 6, 1950	24.20
SEP. 7, 1940	23.54	APR. 27, 1943	23.47	NOV. 8, 1945	23.83	JAN. 13, 1948	24.15	MAR. 18, 1950	25.03
NOV. 15, 1940	23.57	JUL. 11, 1943	23.57	JAN. 12, 1946	23.79	MAR. 23, 1948	23.85	MAY. 17, 1950	24.81
JAN. 11, 1941	23.50	OCT. 12, 1943	23.64	MAR. 29, 1946	23.76	MAY. 19, 1948	24.37	JUL. 18, 1950	24.66
MAR. 13, 1941	23.47	JAN. 10, 1944	23.64	MAY. 23, 1946	23.77	JUL. 21, 1948	24.41	SEP. 22, 1950	20.93
MAY. 7, 1941	23.55	APR. 13, 1944	31.88	JUL. 25, 1946	23.92	SEP. 20, 1948	23.99		
JUL. 10, 1941	23.47	JUN. 11, 1944	24.45	SEP. 26, 1946	23.93	NOV. 17, 1948	23.90		
SEP. 2, 1941	23.52	SEP. 13, 1944	23.76	NOV. 8, 1946	24.00	JAN. 29, 1949	22.62		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W14.33333	HODSON, MARVEL	4090.	113.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 17, 1957	26.02	NOV. 28, 1958	28.57	MAR. 11, 1959	28.99	APR. 11, 1972	70.92		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	27 S 8 W15.13111	OFFUTT, OLIN J.	4104.	510.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 8, 1952	33.57	JAN. 21, 1955	36.79	MAR. 8, 1957	39.78	MAR. 8, 1960	44.58	JAN. 17, 1964	54.79
SEP. 8, 1952	33.50	MAR. 17, 1955	36.62	APR. 10, 1957	39.84	APR. 11, 1960	45.08	JAN. 18, 1965	58.10
NOV. 7, 1952	32.86	MAY. 19, 1955	37.24	NOV. 19, 1957	40.54	NOV. 15, 1960	49.07	AUG. 10, 1965	118.64 A
JAN. 26, 1953	32.98	SEP. 13, 1955	114.39 A	NOV. 20, 1957	40.76	JAN. 12, 1961	47.98	JAN. 17, 1966	60.86
MAY. 9, 1953	35.65	NOV. 17, 1955	38.34	JAN. 16, 1958	40.89	APR. 10, 1961	48.30	AUG. 16, 1966	64.28
JUL. 21, 1953	34.57	JAN. 13, 1956	38.39	APR. 23, 1958	41.01	AUG. 15, 1961	51.03	JAN. 25, 1967	62.17
SEP. 18, 1953	40.68	JAN. 23, 1956	38.47	AUG. 1, 1958	41.98	NOV. 22, 1961	50.33	JAN. 18, 1968	66.60
NOV. 13, 1953	35.49	MAR. 9, 1956	38.37	NOV. 19, 1958	42.33	JAN. 20, 1962	49.99	JAN. 12, 1970	72.56
JAN. 19, 1954	34.95	APR. 4, 1956	37.46	JAN. 23, 1959	42.46	MAR. 12, 1962	46.46	JAN. 27, 1971	75.53
MAR. 19, 1954	35.47	MAY. 11, 1956	38.50	APR. 21, 1959	43.15	APR. 7, 1962	57.01	JAN. 10, 1972	79.90
MAY. 19, 1954	35.65	SEP. 12, 1956	125.69 A	AUG. 11, 1959	46.98 B	AUG. 17, 1962	53.94	NOV. 28, 1972	84.17
SEP. 14, 1954	36.83	NOV. 10, 1956	39.68	NOV. 10, 1959	44.70	JAN. 17, 1963	52.11		
NOV. 16, 1954	36.43	JAN. 21, 1957	39.58	JAN. 21, 1960	44.75	AUG. 9, 1963	55.81		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W15.21223	OFFUTT, OLIN J.	4112.	200.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 8, 1952	39.32	APR. 13, 1954	40.10	DEC. 14, 1956	43.83	JAN. 23, 1959	45.55	APR. 11, 1972	79.95
JAN. 26, 1953	37.92	JAN. 21, 1955	40.81	JAN. 21, 1957	43.20	JAN. 21, 1960	47.51		
JAN. 19, 1954	39.37	FEB. 28, 1955	41.13	NOV. 19, 1957	44.18	JAN. 12, 1961	50.70		
MAR. 11, 1954	39.90	JAN. 13, 1956	42.18	JAN. 16, 1958	44.31	JAN. 20, 1962	52.55		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 463

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W15.21223 A	OFFUTT, OLIN J.	4112.	495.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 12, 1961	50.38	APR. 11, 1972	76.90						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 8 W18.12111	KEELER, JAMES	4146.	186.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 12, 1953	60.95	JAN. 21, 1955	59.84	DEC. 14, 1956	62.02	JAN. 21, 1960	65.63	MAR. 12, 1962	68.69
JAN. 19, 1954	58.82	FEB. 28, 1955	59.77	JAN. 21, 1957	61.74	JAN. 28, 1960	67.57	JAN. 17, 1963	69.40
MAR. 16, 1954	59.17	JAN. 13, 1956	60.63	JAN. 16, 1958	63.08	JAN. 12, 1961	67.09	JAN. 17, 1964	70.70
APR. 13, 1954	59.15	APR. 4, 1956	61.09	JAN. 23, 1959	64.20	JAN. 20, 1962	68.12		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 8 W18.12132	KEELER, JAMES	4150.	248.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 24, 1958	134.80 A	JAN. 18, 1965	73.48	JAN. 25, 1967	76.44	JAN. 14, 1969	81.81	JAN. 27, 1971	83.85
MAR. 10, 1959	66.59	JAN. 17, 1966	75.27	JAN. 19, 1968	78.50	JAN. 14, 1970	83.73	JAN. 10, 1972	82.93

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W18.12222	KEELER, JAMES	4142.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19, 1954	50.47	APR. 12, 1972	82.58						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W18.12333	KEELER, JAMES	4155.	207.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 ,1953	80.00 A	MAR. 6 ,1954	70.62	DEC. 14 ,1955	72.63	JUN. 24 ,1958	154.00 A		
AUG. 12 ,1953	71.73	APR. 12 ,1954	70.70	AUG. 15 ,1956	142.00 A	MAR. 10 ,1959	76.37		
JAN. 19 ,1954	70.76	FEB. 28 ,1955	71.19	DEC. 14 ,1956	73.90				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W18.22131	KEELER, JAMES	4132.	205.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19 ,1954	38.66	JAN. 13 ,1956	39.74	JAN. 16 ,1958	41.73	JAN. 12 ,1961	45.23		
JAN. 19 ,1954	38.16	APR. 4 ,1956	39.86	JAN. 23 ,1959	42.54	JAN. 20 ,1962	46.30		
JAN. 21 ,1955	38.64	JAN. 21 ,1957	40.73	JAN. 21 ,1960	43.76	APR. 12 ,1972	68.40		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W22.11333	KUENIG, LEO W.	4098.	480.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 12 ,1972	68.08	NOV. 30 ,1972	80.95						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	27 S 8 W22.13333	KUENIG, LEO W.	4107.	406.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 10 ,1959	42.22	JAN. 18 ,1963	50.47	SEP. 3 ,1964	70.72				
MAR. 10 ,1959	226.20 A	JAN. 17 ,1964	47.58	JAN. 17 ,1966	63.82				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 465

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W22.13333 A	KOENIG, LEO W.	4107.	460.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 3 +1964	158.50 A	APR. 12 +1972	66.30						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W23.13441	KOENIG, VICTOR	4082.	70.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 15 +1950	25.00 R	OCT. 19 +1955	30.24	MAR. 10 +1959	35.89 C	APR. 12 +1972	0.00 F		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W23.13441 A	KOENIG, VICTOR	4082.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 10 +1959	43.59 A	APR. 12 +1972	75.33	NOV. 28 +1972	85.52				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W25.11114	KOENIG, VICTOR	4074.	650.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 29 +1958	67.56	AUG. 28 +1962	181.40 A	APR. 11 +1972	79.86				
NOV. 28 +1958	50.33	APR. 16 +1965	166.40 A	NOV. 30 +1972	84.83				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W25.13133	KOENIG, VICTOR	4073.	530.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 27, 1966	67.48	APR. 11, 1972	105.68	NOV. 30, 1972	97.22				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W25.21311	IRWIN, CLAUD	4066.	614.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 20, 1952	44.37	JAN. 26, 1953	28.99	JAN. 19, 1954	59.94	JAN. 22, 1956	68.35	JAN. 23, 1959	51.10
JUL. 23, 1952	30.75	MAR. 16, 1953	46.65	JAN. 21, 1955	58.07	JAN. 21, 1957	68.05	NOV. 30, 1972	94.20

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 8 W25.21312	IRWIN, CLAUD	4066.	668.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 12, 1961	76.78	JAN. 17, 1964	82.17	JAN. 26, 1967	83.95	JAN. 12, 1970	97.03		
JAN. 22, 1962	73.54	JAN. 16, 1965	84.53	JAN. 18, 1968	89.03	JAN. 27, 1971	94.02		
JAN. 18, 1963	75.23	JAN. 14, 1966	89.54	JAN. 14, 1969	99.30	JAN. 11, 1972	95.01		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W25.41112	KOENIG, LEO W.	4066.	596.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 28, 1958	71.28	JAN. 6, 1960	76.15	APR. 16, 1965	209.50	NOV. 30, 1972	125.95		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 467

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W26.311		N/A	605.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21 +1954	33.20	JAN. 13 +1956	33.98	JAN. 16 +1958	35.45	JAN. 21 +1960	36.15	JAN. 20 +1962	37.08
JAN. 20 +1955	33.92	JAN. 21 +1957	34.97	JAN. 23 +1959	35.68	JAN. 12 +1961	36.59		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W26.42242	KOENIG, VICTOR	4071.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 20 +1955	35.90	FEB. 27 +1957	35.67	APR. 12 +1972	46.58				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	27 S 8 W27.41221	LEMON, R. D.	4090.	315.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 28 +1962	58.61	MAY. 20 +1964	256.40 A	JAN. 18 +1968	73.89	JAN. 26 +1971	84.60		
JAN. 18 +1963	57.60	JAN. 16 +1965	63.67	JAN. 14 +1969	77.45	JAN. 11 +1972	91.03		
JAN. 16 +1964	59.80	JAN. 14 +1966	66.83	JAN. 12 +1970	81.35	NOV. 30 +1972	93.31		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 8 W32.44342	INMON, THELMA	4275.	298.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20, 1954	220.98	JAN. 23, 1956	226.48	NOV. 25, 1958	229.89	JAN. 17, 1963	241.28	OCT. 28, 1969	264.27
MAR. 17, 1954	222.04	APR. 4, 1956	225.38	JAN. 23, 1959	230.00	JAN. 16, 1964	244.45	OCT. 12, 1970	265.78
APR. 12, 1954	222.17	DEC. 13, 1956	227.32	JAN. 21, 1960	232.80	FEB. 17, 1964	239.51	JAN. 27, 1971	267.32
APR. 13, 1954	222.15	JAN. 21, 1957	227.93 A	NOV. 16, 1960	235.74	JAN. 16, 1965	248.25	JAN. 11, 1972	271.60
JAN. 10, 1955	222.22	FEB. 27, 1957	227.25	JAN. 12, 1961	236.22	JAN. 26, 1967	256.40		
JAN. 21, 1955	224.10 A	MAR. 8, 1957	226.95	JAN. 20, 1962	238.94	OCT. 13, 1967	257.42		
JAN. 2, 1956	226.48	DEC. 11, 1957	241.35	MAR. 12, 1962	234.91	JAN. 14, 1969	260.72		
JAN. 13, 1956	225.08	JAN. 16, 1958	228.26	JUN. 7, 1962	240.60 A	JUL. 16, 1969	263.47		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 8 W35.11331	LEMON, R. D.	4081.	605.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 9, 1953	29.30	JAN. 21, 1957	36.69	JAN. 23, 1959	39.93	JAN. 16, 1965	60.89	JAN. 27, 1971	80.57
JUN. 9, 1953	71.00 A	FEB. 27, 1957	36.73	JAN. 21, 1960	43.37	JAN. 14, 1966	64.40	JAN. 11, 1972	85.40
JAN. 20, 1954	31.08	MAR. 8, 1957	36.82	JAN. 12, 1961	47.95	JAN. 26, 1967	67.25	NOV. 30, 1972	87.58
JAN. 20, 1955	32.81	NOV. 19, 1957	37.18	JAN. 20, 1962	50.62	JAN. 16, 1968	70.24		
JAN. 13, 1956	35.63	JAN. 16, 1958	38.75	JAN. 17, 1963	52.64	JAN. 14, 1969	74.17		
APR. 4, 1956	35.48	SEP. 5, 1958	94.00	JAN. 16, 1964	57.32	JAN. 12, 1970	75.69		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W35.11331 A	LEMON, R. D.	4081.	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 6, 1970	77.04	NOV. 30, 1972	87.48						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 469

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	27 S 8 W35.12213	LEMON, R. D.	4074.	550.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 23, 1952	27.63	MAR. 17, 1955	29.10	JAN. 21, 1957	31.47	JAN. 21, 1960	36.17	JAN. 16, 1964	52.98
JAN. 26, 1953	21.10	MAY. 19, 1955	31.71	FEB. 27, 1957	32.84	APR. 11, 1960	48.69	MAY. 20, 1964	151.80 A
MAR. 16, 1953	20.84	SEP. 14, 1955	42.30	APR. 10, 1957	32.27	AUG. 8, 1960	49.66	JAN. 16, 1965	56.07
JUL. 21, 1953	32.94	NOV. 17, 1955	32.44	AUG. 13, 1957	34.74	NOV. 15, 1960	47.48	AUG. 10, 1965	74.34
SEP. 18, 1953	37.28	NOV. 23, 1955	34.41	NOV. 20, 1957	34.98	JAN. 12, 1961	44.23	JAN. 14, 1966	58.28
NOV. 13, 1953	33.70	JAN. 13, 1956	31.24	JAN. 16, 1958	33.19	APR. 10, 1961	46.38	AUG. 16, 1966	81.29
JAN. 20, 1954	28.06	JAN. 23, 1956	32.33	APR. 23, 1958	32.67	AUG. 15, 1961	62.89	JAN. 26, 1967	60.44
MAR. 19, 1954	28.69	MAR. 9, 1956	30.02	AUG. 1, 1958	44.28	NOV. 22, 1961	49.25	JAN. 18, 1968	63.33
MAY. 19, 1954	30.60	APR. 4, 1956	32.65	NOV. 19, 1958	36.27	JAN. 20, 1962	45.77	JAN. 12, 1970	69.45
JUL. 16, 1954	36.26	MAY. 11, 1956	32.37	JAN. 23, 1959	34.94	APR. 7, 1962	50.92	AUG. 12, 1970	91.90
SEP. 14, 1954	33.74	JUL. 12, 1956	34.54	APR. 21, 1959	38.58	AUG. 17, 1962	60.72	JAN. 27, 1971	73.51
NOV. 16, 1954	28.12	SEP. 12, 1956	33.80	AUG. 11, 1959	54.80	JAN. 17, 1963	48.25	JAN. 10, 1972	75.56
JAN. 20, 1955	26.75	JAN. 21, 1957	32.99	NOV. 10, 1959	38.14	AUG. 9, 1963	198.60 A	NOV. 30, 1972	75.32

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W35.32121	LEMON, R. D.	4072.	470.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 27, 1957	40.61	AUG. 19, 1957	47.48	MAR. 9, 1959	42.10	NOV. 30, 1972	96.03		
MAR. 7, 1957	41.07	AUG. 21, 1958	54.31	MAY. 29, 1959	58.92				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W35.34121	LEMON, R. D.	4072.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 20, 1964	224.70 A	NOV. 30, 1972	95.65						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 8 W36.11122	GIBSON, JIM	4067.	493.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 20, 1955	71.41	FEB. 27, 1957	59.56	APR. 21, 1959	144.00 A	APR. 11, 1972	134.99		
NOV. 23, 1955	70.32	SEP. 27, 1957	84.65	JUL. 3, 1961	93.53	NOV. 30, 1972	119.13		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 1.33111	RASBERRY, CARL	4137.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19, 1954	30.53	DEC. 21, 1955	31.65	MAR. 9, 1959	32.50				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 9 W 1.43111	BURNS, I.G.	4135.	62.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19, 1954	30.61	JAN. 13, 1956	31.65	AUG. 1, 1958	50.35 A	AUG. 15, 1961	51.50 A	JAN. 17, 1966	34.71
MAR. 19, 1954	30.73	MAR. 9, 1956	31.51	NOV. 19, 1958	33.01	NOV. 22, 1961	33.88	AUG. 16, 1966	35.60
MAY. 19, 1954	31.61	MAY. 11, 1956	32.00	JAN. 23, 1959	32.76	JAN. 20, 1962	33.79	JAN. 25, 1967	35.07
JUL. 19, 1954	38.40 A	JUL. 12, 1956	44.33 A	APR. 21, 1959	49.65 A	APR. 7, 1962	34.15	JAN. 19, 1968	35.45
SEP. 14, 1954	41.68	SEP. 11, 1956	42.66 A	AUG. 11, 1959	34.27	AUG. 17, 1962	43.26 A	JAN. 14, 1969	35.58
NOV. 16, 1954	31.49	NOV. 10, 1956	33.88	NOV. 10, 1959	33.82	JAN. 17, 1963	34.09	JAN. 14, 1970	35.18
JAN. 21, 1955	31.28	JAN. 21, 1957	32.25	JAN. 20, 1960	33.24	AUG. 9, 1963	49.95 A	AUG. 12, 1970	44.35
MAR. 17, 1955	31.10	APR. 10, 1957	34.82	APR. 11, 1960	51.50 A	JAN. 17, 1964	34.37	JAN. 22, 1971	35.30
MAY. 19, 1955	31.92	NOV. 20, 1957	33.51	NOV. 15, 1960	33.77	AUG. 7, 1964	36.30	JAN. 10, 1972	36.00
SEP. 13, 1955	42.69 A	JAN. 16, 1958	32.60	JAN. 12, 1961	33.64	JAN. 18, 1965	36.89		
NOV. 17, 1955	31.89	APR. 23, 1958	47.50 A	APR. 10, 1961	50.90 A	AUG. 10, 1965	35.26		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 471

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 2.211		4143.	23.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 1, 1939	21.82	SEP. 7, 1940	14.88	JUL. 10, 1941	6.77	OCT. 14, 1942	6.55	JAN. 10, 1944	14.51
JAN. 10, 1940	15.51	NOV. 15, 1940	16.72	SEP. 2, 1941	6.88	JAN. 12, 1943	11.18	APR. 13, 1944	15.96
MAR. 17, 1940	17.38	JAN. 11, 1941	17.17	JAN. 12, 1942	11.17	APR. 27, 1943	14.35	JUN. 11, 1944	16.72
MAY. 7, 1940	18.40	MAR. 13, 1941	17.62	MAR. 10, 1942	13.73	JUL. 11, 1943	9.80	SEP. 13, 1944	4.58
JUL. 5, 1940	4.76	MAY. 7, 1941	18.10	MAY. 21, 1942	15.67	OCT. 12, 1943	12.06		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 2.2224	PEREZ, TOM	4142.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 22, 1952	32.98	APR. 9, 1954	33.20	DEC. 21, 1955	34.36 A	OCT. 28, 1969	39.02		
MAR. 17, 1954	33.24	APR. 13, 1954	33.65	APR. 4, 1956	34.70	APR. 11, 1972	39.68		
MAR. 31, 1954	40.98	JAN. 10, 1955	33.96	DEC. 14, 1956	34.40				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 2.43112 A	DORBY, RUTH	4142.	47.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 6, 1957	36.00 A	MAR. 9, 1959	32.95						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 3.42122	DORBY, RUTH	4147.	204.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 24, 1955	42.45	MAR. 5, 1959	42.50 A	JUL. 31, 1961	42.72				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 3.42122 A	DOBY, RUTH	4147.	46.0

DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 21, 1955	32.15	MAR. 9, 1959	34.21

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 6.41432	PEREZ, TOM	4166.	50.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0, 1911	39.00 R	MAR. 31, 1954	41.18	OCT. 24, 1955	42.70	FEB. 11, 1957	46.26 A	APR. 12, 1972	45.14
OCT. 8, 1953	41.67	FEB. 7, 1955	41.06	APR. 6, 1956	40.83	MAR. 4, 1959	46.70 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 7.33332	HERVOL, JOE M.	4220.	-

DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 21, 1957	101.66	FEB. 14, 1967	103.11 A

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W 11.12133	PEREZ, TOM	4152.	82.0

DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 14, 1951	60.00 R	MAR. 9, 1959	40.27

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 473

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W12.11112		4138.	29.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 24 ,1944	27.42	SEP. 26 ,1946	27.75	JUL. 21 ,1948	28.40	MAY. 17 ,1950	28.94	MAR. 26 ,1952	29.14
JAN. 7 ,1945	27.15	NOV. 8 ,1946	27.58	SEP. 20 ,1948	28.71	JUL. 18 ,1950	29.03	MAY. 20 ,1952	29.71
MAR. 22 ,1945	26.95	JAN. 13 ,1947	27.43	NOV. 17 ,1948	28.48	SEP. 22 ,1950	29.51	JUL. 15 ,1952	30.12
MAY. 12 ,1945	26.98	MAR. 21 ,1947	27.30	JAN. 29 ,1949	28.28	NOV. 29 ,1950	28.92	SEP. 8 ,1952	30.59
JUL. 18 ,1945	27.36	MAY. 21 ,1947	27.55	MAR. 16 ,1949	28.16	JAN. 6 ,1951	28.79	NOV. 7 ,1952	30.33
SEP. 12 ,1945	27.53	JUL. 29 ,1947	27.87	MAY. 18 ,1949	28.40	MAR. 13 ,1951	28.59	MAY. 9 ,1953	29.45
NOV. 8 ,1945	27.28	SEP. 9 ,1947	27.97	JUL. 20 ,1949	28.91	MAY. 9 ,1951	28.79	JUL. 2 ,1953	30.04
JAN. 12 ,1946	27.12	NOV. 6 ,1947	27.85	SEP. 2 ,1949	29.12	JUL. 20 ,1951	29.87	APR. 4 ,1956	29.00 F
MAR. 29 ,1946	27.02	JAN. 13 ,1948	27.67	NOV. 17 ,1949	28.68	SEP. 14 ,1951	30.17		
MAY. 23 ,1946	27.27	MAR. 23 ,1948	27.55	JAN. 6 ,1950	28.51	NOV. 20 ,1951	29.64		
JUL. 25 ,1946	27.60	MAY. 29 ,1948	28.08	MAR. 18 ,1950	28.33	JAN. 24 ,1952	29.33		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W12.14313	BURNS, I.G.	4148.	230.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 19 ,1954	51.49	APR. 7 ,1954	50.70	DEC. 20 ,1955	50.56	APR. 12 ,1972	59.93

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W12.21223	BURNS, I. G.	4132.	340.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19 ,1954	30.58	APR. 9 ,1954	31.15	FEB. 28 ,1955	31.60	DEC. 14 ,1956	33.10
MAR. 16 ,1954	30.95	APR. 13 ,1954	31.16	APR. 4 ,1956	32.08	JAN. 28 ,1960	33.62
						APR. 12 ,1972	44.67

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W12.24344	BAUGH, BESSIE D.	4138.	60.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 14, 1955	42.73	MAR. 9, 1959	44.08	MAR. 10, 1959	43.92	APR. 12, 1972	54.35		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W12.42412	DOBY, FRED	4145.	66.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 16, 1954	49.57	APR. 13, 1954	49.63	FEB. 28, 1955	49.30	DEC. 14, 1956	51.78		
APR. 9, 1954	49.15	JAN. 5, 1955	49.58	DEC. 14, 1955	50.06	MAR. 9, 1959	51.50		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 9 W21.34411	INMON, THELMA	4412.	340.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 17, 1954	320.00	R APR. 12, 1972	292.58						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 10 W 7.12244		4331.	212.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 13, 1959	165.38	APR. 10, 1973	165.58						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 475

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 10 W14.334	HERVOL, JOE M.	4216.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 21 +1957	102.61	MAR. 7 +1961	103.78	JAN. 19 +1965	105.04	JAN. 25 +1967	106.40	JAN. 14 +1970	108.87
MAR. 4 +1959	102.96	MAR. 20 +1962	103.82	AUG. 10 +1965	107.35	JAN. 19 +1968	105.74	JAN. 28 +1971	109.86
JAN. 28 +1960	103.52	MAR. 2 +1964	104.28	JAN. 17 +1966	106.00	JAN. 14 +1969	107.90	JAN. 11 +1972	111.24

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 10 W14.434	HERVOL, JOE M.	4228.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 11 +1952	118.27	JAN. 10 +1955	117.84	APR. 6 +1956	118.15	JAN. 30 +1960	119.30	FEB. 14 +1967	121.39
OCT. 8 +1953	117.91	FEB. 7 +1955	117.84	FEB. 11 +1957	118.27	MAR. 20 +1962	119.39	FEB. 10 +1969	121.63
MAR. 31 +1954	116.75	DEC. 21 +1955	118.04	JAN. 28 +1960	119.09	MAR. 2 +1964	119.77	APR. 12 +1972	125.53

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 10 W14.444	HERVOL, JOE M.	4235.	118.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 21 +1957	106.37	APR. 12 +1972	115.90						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	27 S 10 W15.140	HERVOL, JOE M.	4217.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 19 +1965	105.77	JAN. 17 +1966	106.94	JAN. 19 +1968	108.05	JAN. 14 +1970	109.59	JAN. 11 +1972	111.80
AUG. 10 +1965	178.50 A	JAN. 25 +1967	107.36	JAN. 14 +1969	108.53	JAN. 28 +1971	110.62		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 10 W18.44441		4303.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 +1949	95.00 R	OCT. 24 +1955	227.00 A	APR. 26 +1956	203.50	JAN. 28 +1960	209.07 A		
APR. 27 +1955	202.46	JAN. 2 +1956	203.02	FEB. 21 +1957	205.74 A	APR. 10 +1973	201.08		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 10 W18.44441 A	SMYER, BILL	4303.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 17 +1958	202.67	FEB. 10 +1969	204.69						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 10 W22.21122	POLLEY, MARVIN	4210.	223.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 +1955	102.90	OCT. 24 +1955	112.42	APR. 6 +1956	99.56	JAN. 28 +1960	103.15	MAR. 2 +1964	104.33
APR. 27 +1955	104.92 B	JAN. 26 +1956	100.92	OCT. 1 +1956	102.42	JAN. 31 +1961	103.43	FEB. 14 +1967	103.42
APR. 27 +1955	108.40 A	FEB. 21 +1956	102.26	MAR. 5 +1959	100.27	MAR. 20 +1962	103.88	APR. 12 +1972	108.05

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 11 W16.44414	SMYER, W. R.	4507.	250.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 +1955	194.05	DEC. 13 +1957	195.41	APR. 10 +1973	190.32				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 477

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 11 W34.12322	SMYER, W. R.	4550.	545.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 16, 1957	490.00	R MAR. 6, 1973	480.00						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	27 S 12 W25.23311	MASHED O RANCH	4770.	405.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 16, 1957	200.00	R MAR. 6, 1973	217.47						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W 2.11312	PORCHER, FRANK	4083.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 20, 1955	65.27	JUN. 24, 1959	65.63						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 5 W19.43132	PORCHER, FRANK	3973.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 24, 1969	77.63	JAN. 16, 1970	69.70	MAY. 18, 1971	68.85	8 DEC. 21, 1971	63.91		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 6 W 10.31143		3987.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 23 ,1954	84.24	JAN. 2 ,1962	87.26	JAN. 17 ,1966	88.19 A	JAN. 23 ,1969	80.84 A	DEC. 20 ,1971	77.12
MAY. 22 ,1958	77.20	JAN. 26 ,1965	78.92	FEB. 13 ,1967	80.13	JAN. 16 ,1970	78.72	APR. 12 ,1973	77.60

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W 5.13114	STONEHAM, HORACE C.	4047.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 18 ,1954	42.48	MAY. 29 ,1959	43.19	APR. 25 ,1972	45.40 A				
NOV. 20 ,1955	43.18	FEB. 17 ,1971	43.85	NOV. 30 ,1972	43.97				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 7 W 6.31114	BRAWLEY, BEULAND	4052.	744.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 12 ,1953	52.52	JAN. 21 ,1957	60.62	JAN. 12 ,1961	74.94	JAN. 16 ,1965	85.30	JAN. 14 ,1969	103.84
JAN. 21 ,1954	52.52	JAN. 16 ,1958	59.21	JAN. 26 ,1962	74.19	JAN. 14 ,1966	89.90	JAN. 12 ,1970	108.20
JAN. 20 ,1955	52.17	JAN. 23 ,1959	51.56	JAN. 17 ,1963	73.63	JAN. 26 ,1967	87.75	JAN. 27 ,1971	104.50
JAN. 13 ,1956	62.84	JAN. 21 ,1960	64.19	JAN. 16 ,1964	80.94	JAN. 18 ,1968	94.99	NOV. 30 ,1972	121.63

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W 7.41221	STONEHAM, HORACE C.	4039.	45.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 19 ,1955	47.68	MAY. 29 ,1959	47.33	APR. 25 ,1972	45.00 F				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 479

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W 8.34114	PAULK, MRS. C. H.	4035.	900.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 8 +1962	103.92	FEB. 19 +1963	97.85	FEB. 28 +1967	87.54	FEB. 28 +1967	181.10 A	APR. 13 +1972	94.73

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 7 W 9.41114	YATES, ALBERT	4027.	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 1 +1952	23.00 R	SEP. 14 +1955	111.41	JAN. 27 +1957	99.27	JAN. 21 +1960	107.80	JAN. 16 +1965	140.89
AUG. 8 +1952	159.70 A	SEP. 16 +1955	111.46	AUG. 13 +1957	133.39 B	NOV. 15 +1960	131.18	JAN. 14 +1966	153.83
JAN. 21 +1954	57.16	OCT. 24 +1955	104.48	NOV. 20 +1957	115.53	JAN. 12 +1961	120.75	JAN. 26 +1967	151.98
MAR. 19 +1954	52.14	NOV. 17 +1955	98.50	JAN. 15 +1958	106.25	NOV. 22 +1961	128.59	MAR. 21 +1967	145.22
MAY. 19 +1954	287.78 A	JAN. 14 +1956	88.58	APR. 23 +1958	107.02	JAN. 20 +1962	118.30	JAN. 18 +1968	152.67
SEP. 14 +1954	301.18 A	JAN. 23 +1956	87.40	AUG. 5 +1958	122.99	APR. 7 +1962	123.03	JAN. 13 +1969	154.87
NOV. 16 +1954	82.49	MAR. 9 +1956	81.72	NOV. 19 +1958	112.57	AUG. 17 +1962	137.98	JAN. 27 +1971	142.57
JAN. 20 +1955	72.81	MAY. 11 +1956	92.89	JAN. 23 +1959	103.13	JAN. 18 +1963	117.09	JAN. 10 +1972	170.77
MAR. 17 +1955	70.02	JUL. 12 +1956	296.00 A	APR. 21 +1959	109.97	FEB. 19 +1963	114.60	NOV. 30 +1972	172.98
MAY. 19 +1955	84.15	NOV. 10 +1956	112.68	NOV. 10 +1959	117.73	JAN. 16 +1964	134.73		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W 11.24444	COLUMBUS DEV. BOARD	4012.	154.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 22 +1954	95.87	JAN. 16 +1959	95.87	JAN. 30 +1963	95.52	JAN. 16 +1968	96.37	DEC. 20 +1971	95.24
FEB. 14 +1955	95.75	JUN. 23 +1959	95.93	JAN. 15 +1964	95.42	JUL. 22 +1968	95.19		
SEP. 20 +1955	96.58	JAN. 8 +1960	95.69	JAN. 26 +1965	95.43	JAN. 9 +1969	95.01		
OCT. 25 +1956	96.12	JAN. 10 +1961	95.86	JAN. 17 +1966	95.47	JAN. 16 +1970	94.66		
DEC. 20 +1957	94.02	JAN. 9 +1962	95.66	FEB. 13 +1967	95.48	FEB. 17 +1971	95.09		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W17.41113	GOMEZ, ROBERT E.	4027.	585.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 5, 1957	205.40 A	AUG. 16, 1957	196.40 A	MAY. 29, 1959	132.74	NOV. 30, 1972	167.82		
AUG. 12, 1957	139.67	AUG. 16, 1957	249.40 A	FEB. 4, 1960	142.49				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W19.13344	PASSMORE, C. C.	4027.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 18, 1955	53.93	MAY. 28, 1959	58.21						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W19.14112	PASSMORE, C. C.	4030.	922.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 31, 1961	111.35	JAN. 29, 1964	172.50 A	NOV. 30, 1972	119.79				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 7 W19.22111	PASSMORE, C. C.	4027.	653.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1954	56.35	JAN. 15, 1958	102.89	JAN. 20, 1962	113.14	JAN. 16, 1965	134.44	JAN. 26, 1971	136.70
JAN. 20, 1955	70.64	JAN. 23, 1959	99.12	JAN. 19, 1963	112.29	JAN. 14, 1966	147.18		
JAN. 14, 1956	87.66	JAN. 21, 1960	103.68	JAN. 16, 1964	129.65	JAN. 25, 1967	145.82		
JAN. 18, 1957	97.77	JAN. 12, 1961	115.22	JAN. 29, 1964	179.00 A	JAN. 13, 1969	155.17		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 481

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 7 W20.31112	HILBURN AND TEAGUE	4023.	630.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1954	54.44	SEP. 14, 1955	141.37 A	JAN. 18, 1957	96.58 B	NOV. 10, 1959	109.65	APR. 7, 1962	160.95 A
MAR. 19, 1954	49.58	NOV. 17, 1955	94.94	APR. 10, 1957	119.15	JAN. 21, 1960	102.87	AUG. 17, 1962	176.12 A
MAY. 19, 1954	98.21 A	JAN. 14, 1956	85.26	NOV. 20, 1957	108.58	FEB. 15, 1960	106.48	JAN. 18, 1963	110.62
JUL. 19, 1954	111.35 A	MAR. 9, 1956	79.32	JAN. 15, 1958	101.29	APR. 11, 1960	122.12	JAN. 16, 1964	131.20 B
SEP. 13, 1954	122.96 A	MAY. 11, 1956	113.59 A	APR. 23, 1958	126.54 A	JAN. 12, 1961	113.60	AUG. 7, 1964	188.05
NOV. 16, 1954	79.27	JUL. 12, 1956	123.32 B	NOV. 19, 1958	103.91	APR. 10, 1961	129.01	JAN. 16, 1965	136.58
JAN. 20, 1955	69.21	AUG. 14, 1956	154.50 A	JAN. 23, 1959	94.83	AUG. 15, 1961	162.22	AUG. 19, 1965	136.58
MAR. 17, 1955	68.79	SEP. 12, 1956	137.97	APR. 22, 1959	105.15	NOV. 22, 1961	123.44	JAN. 14, 1966	149.30
MAY. 19, 1955	106.96 A	NOV. 10, 1956	110.38	AUG. 11, 1959	156.48 A	JAN. 20, 1962	112.88		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W20.41112	BRAWLEY, BEULAND	4025.	692.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1954	53.84	JAN. 14, 1956	83.75	JAN. 15, 1958	102.49	JAN. 4, 1960	101.70	JAN. 20, 1962	111.57
JAN. 20, 1955	68.65	JAN. 18, 1957	95.95	JAN. 23, 1959	97.19	JAN. 12, 1961	113.76	NOV. 30, 1972	167.45

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W20.42222	BRAWLEY, BEULAND	4019.	532.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 15, 1952	34.33	NOV. 19, 1955	87.68	AUG. 14, 1956	178.20 A	NOV. 30, 1972	163.52		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W21.21113	CAVENER, GORDON	4018.	488.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1954	49.18	JAN. 20, 1955	64.72	JAN. 14, 1956	80.07	AUG. 14, 1956	153.20	A NOV. 30, 1972	166.06

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 7 W22.11113	GUFFEY, RAYFORD	4016.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 5, 1963	139.50	AUG. 8, 1963	179.50	A JAN. 16, 1965	129.65	JAN. 14, 1966	142.57	NOV. 30, 1972	160.66

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W22.11114	GUFFEY, RAYFORD	4016.	850.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 19, 1955	92.83	JAN. 15, 1958	93.07	JAN. 21, 1960	93.05	JAN. 20, 1962	90.70		
JAN. 18, 1957	92.96	JAN. 23, 1959	93.09	JAN. 12, 1961	93.82	JAN. 18, 1963	85.08		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W22.31111	GUFFEY, RAYFORD	4012.	917.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 9, 1962	99.65	FEB. 19, 1963	100.69	NOV. 30, 1972	156.42				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 483

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W26.42222	GIBSON, MARY M.	3998.	700.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 18, 1950	1.74 A	OCT. 25, 1956	86.42	JAN. 8, 1960	81.75	JAN. 17, 1966	117.93 A	JAN. 16, 1970	101.83
NOV. 7, 1952	4.20	DEC. 20, 1957	81.87	JAN. 2, 1961	92.01	FEB. 13, 1967	122.21 A	DEC. 20, 1971	147.05
JAN. 26, 1953	4.22	OCT. 30, 1958	103.72 A	JAN. 10, 1961	92.48 A	JAN. 16, 1968	122.98	NOV. 30, 1972	144.28
MAR. 22, 1954	23.68	NOV. 25, 1958	83.02	JAN. 30, 1963	86.90	JUL. 22, 1968	132.75		
FEB. 14, 1955	42.81	JAN. 16, 1959	75.20	JAN. 15, 1964	109.47 A	DEC. 18, 1968	132.83 A		
SEP. 20, 1955	82.53 A	JUN. 23, 1959	91.57	JAN. 26, 1965	110.62	JAN. 9, 1969	131.91		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 7 W28.12342	HERVOL, GEORGIA	4012.	723.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 15, 1952	38.39	AUG. 7, 1954	209.00 A	SEP. 12, 1956	183.22 A	NOV. 10, 1959	104.10	JAN. 16, 1964	120.58
JUL. 24, 1952	10.92	SEP. 13, 1954	210.58 A	NOV. 10, 1956	100.80	JAN. 21, 1960	94.62	OCT. 16, 1964	97.63
SEP. 8, 1952	11.35	NOV. 16, 1954	69.73	JAN. 18, 1957	87.38	APR. 11, 1960	113.06 B	JAN. 15, 1965	127.45
NOV. 7, 1952	12.15	JAN. 20, 1955	59.80	APR. 10, 1957	109.73	NOV. 15, 1960	119.18	AUG. 10, 1965	222.70 A
JAN. 26, 1953	12.12	MAR. 17, 1955	164.74 A	AUG. 13, 1957	134.36	JAN. 12, 1961	107.00	JAN. 14, 1966	139.16
MAR. 18, 1953	13.65	MAY. 19, 1955	83.09	NOV. 20, 1957	101.69	APR. 10, 1961	117.80 B	AUG. 16, 1966	150.63
JUL. 21, 1953	156.93 A	SEP. 14, 1955	114.89	JAN. 15, 1958	94.01	AUG. 15, 1961	148.07	JAN. 25, 1967	137.90
SEP. 18, 1953	197.66 A	NOV. 17, 1955	84.87	APR. 23, 1958	107.85	NOV. 22, 1961	104.11	JAN. 17, 1968	146.27
NOV. 14, 1953	53.92	JAN. 14, 1956	74.97	AUG. 5, 1958	116.03	JAN. 20, 1962	104.38	JAN. 13, 1969	149.48
JAN. 21, 1954	44.21	JAN. 23, 1956	37.47	NOV. 19, 1958	98.55	AUG. 17, 1962	148.14	JAN. 12, 1970	147.65
MAR. 19, 1954	39.34	MAR. 9, 1956	147.26 A	JAN. 23, 1959	89.64	JAN. 18, 1963	103.67	JAN. 27, 1971	127.73
MAY. 19, 1954	198.49 A	MAY. 11, 1956	159.79 A	APR. 22, 1959	99.87	FEB. 20, 1963	97.02	JAN. 10, 1972	155.42
JUL. 16, 1954	208.54 A	JUL. 12, 1956	112.50	AUG. 11, 1959	141.83	AUG. 9, 1963	157.80 B	NOV. 28, 1972	157.80

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W29.13141	HILBURN AND TEAGUE	4017.	804.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 6, 1953	39.45	JAN. 20, 1955	71.86	JAN. 18, 1957	55.73	JAN. 23, 1959	58.63 B
JAN. 21, 1954	72.55	JAN. 14, 1956	69.63	JAN. 15, 1958	54.80		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W29.21114	HILBURN AND TEAGUE	4021.	574.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1954	61.54	JAN. 14, 1956	61.06	JAN. 23, 1959	68.08	JAN. 12, 1961	68.82	NOV. 30, 1972	162.77
JAN. 20, 1955	59.80	JAN. 18, 1957	63.22 D	JAN. 21, 1960	68.78	JAN. 20, 1962	46.60		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 7 W29.21114 A	HILBURN AND TEAGUE	4021.	610.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 1, 1956	96.21	FEB. 15, 1960	96.64	JAN. 20, 1962	109.07	JAN. 16, 1965	131.68	JAN. 17, 1968	150.48
MAR. 11, 1957	97.17	MAR. 2, 1960	96.30	JAN. 18, 1963	107.85	JAN. 14, 1966	144.48	NOV. 30, 1972	52.97
MAR. 11, 1957	149.60 A	JAN. 12, 1961	111.90	MAY. 14, 1963	179.00 A	JAN. 25, 1967	143.38		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W29.42224	HEMLEY, M. R.	4016.	825.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 9, 1958	127.56	FEB. 15, 1960	89.38	AUG. 27, 1962	146.32	JAN. 28, 1971	134.03		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W30.21313	GUFFEY, RAYFORD	4021.	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 27, 1960	183.30 A	AUG. 29, 1962	237.30 A	MAY. 14, 1963	229.30 A	MAY. 20, 1963	58.28	NOV. 30, 1972	105.59

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 485

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W30.311	GOMEZ, M.E.	4015.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 19, 1955	43.77	MAY. 28, 1959	47.59						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 7 W30.41111	HARRISON, V. RAY	4019.	815.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27, 1972	55.88	NOV. 30, 1972	56.05						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W 1.11113	MILLIGAN, ADRIAN F.	4059.	707.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 14, 1958	232.40 A	MAY. 29, 1959	53.07 B	DEC. 4, 1959	46.53				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W 1.12111	MILLIGAN, ADRIAN F.	4059.	750.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21, 1954	51.09	JAN. 21, 1957	47.09	JAN. 21, 1960	46.98	JAN. 17, 1963	45.60		
JAN. 20, 1955	54.54	JAN. 16, 1958	46.97	JAN. 12, 1961	46.48	JAN. 16, 1964	45.00		
JAN. 13, 1956	68.09	JAN. 23, 1959	47.27	JAN. 20, 1962	45.80				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 8 W 2.11132	MILLIGAN, ADRIAN F.	4083.	503.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 23 ,1955	48.40	AUG. 11 ,1957	51.58	JUL. 29 ,1958	55.53	AUG. 8 ,1960	65.00 B	JAN. 16 ,1965	71.00
APR. 4 ,1956	47.38	AUG. 16 ,1957	51.42	AUG. 1 ,1958	55.00	NOV. 15 ,1960	60.32	JAN. 14 ,1966	74.03
FEB. 27 ,1957	47.67	SEP. 24 ,1957	52.39	AUG. 5 ,1958	55.22	JAN. 12 ,1961	58.12	AUG. 16 ,1966	112.09
MAR. 8 ,1957	47.79	OCT. 31 ,1957	50.62	AUG. 21 ,1958	56.03	APR. 10 ,1961	68.95	JAN. 26 ,1967	77.00
APR. 11 ,1957	48.90	NOV. 4 ,1957	50.79	NOV. 19 ,1958	51.56	AUG. 15 ,1961	67.98	JAN. 18 ,1968	80.66
MAY. 27 ,1957	50.06	NOV. 20 ,1957	51.55	JAN. 23 ,1959	50.06	NOV. 22 ,1961	62.75	JAN. 14 ,1969	86.20
JUN. 10 ,1957	50.32	JAN. 16 ,1958	49.26	FEB. 9 ,1959	140.70 A	JAN. 20 ,1962	61.47	JAN. 12 ,1970	89.70
JUN. 13 ,1957	50.30	MAR. 3 ,1958	49.66	APR. 21 ,1959	52.85	MAR. 12 ,1962	54.22	JAN. 26 ,1971	93.89
JUN. 18 ,1957	50.67	MAR. 25 ,1958	48.73	AUG. 11 ,1959	166.70 A	APR. 7 ,1962	62.60	JAN. 10 ,1972	99.67
JUN. 24 ,1957	50.65	APR. 21 ,1958	49.23	NOV. 10 ,1959	55.10	AUG. 28 ,1962	193.30 A	NOV. 30 ,1972	102.08
JUL. 15 ,1957	51.19	JUN. 13 ,1958	53.69	JAN. 21 ,1960	53.39	JAN. 17 ,1963	62.35		
JUL. 25 ,1957	51.70	JUN. 19 ,1958	53.83	JAN. 27 ,1960	52.69	MAY. 14 ,1963	188.30 A		
AUG. 8 ,1957	51.66	JUL. 11 ,1958	55.18	APR. 11 ,1960	56.17	JAN. 16 ,1964	67.45		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W 9.41222	COLUMBUS DEV. BOARD	4221.	240.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
N/A 0 ,1910	200.00 R	FEB. 27 ,1957	199.87	MAR. 14 ,1957	199.91	FEB. 17 ,1964	199.91		
NOV. 19 ,1955	198.59	MAR. 7 ,1957	199.90	MAR. 12 ,1962	200.02				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 8 W 24.11121	GUADERRAMA, L. G.	4044.	628.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20 ,1954	53.47	JAN. 18 ,1957	55.11	JAN. 22 ,1962	64.57	JAN. 15 ,1965	74.35	JAN. 12 ,1970	86.80
JAN. 20 ,1955	48.19	JAN. 15 ,1958	55.02	JUN. 29 ,1962	187.50 A	JAN. 14 ,1966	77.38	JAN. 27 ,1971	90.02
MAY. 2 ,1955	196.00 A	JAN. 24 ,1959	54.58	JAN. 18 ,1963	65.28	JAN. 25 ,1967	76.54	JAN. 10 ,1972	98.34
JAN. 22 ,1956	51.45	JAN. 21 ,1960	56.89	MAY. 3 ,1963	174.50 A	JAN. 17 ,1968	79.32	NOV. 30 ,1972	101.30
JUN. 4 ,1956	71.07	JAN. 12 ,1961	63.83	JAN. 16 ,1964	74.96	JAN. 13 ,1969	84.90		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 487

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W24.11134	GUADERRAMA, L. G.	4044.	806.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26 ,1966	181.00 A	JAN. 27 ,1966	195.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W24.13111	GUADERRAMA, L. G.	4045.	602.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20 ,1954	52.41	NOV. 18 ,1955	55.96	JUN. 29 ,1962	251.80 A	NOV. 30 ,1972	102.22		
MAY. 2 ,1955	219.55	JUN. 4 ,1956	70.56	MAY. 3 ,1963	244.80 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W24.21211	GUADERRAMA, L. G.	4036.	711.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20 ,1954	45.19 B	MAY. 2 ,1955	220.00 A	JAN. 15 ,1958	46.83	MAR. 21 ,1960	234.00 A	NOV. 30 ,1972	55.84
JAN. 20 ,1955	39.81	JAN. 14 ,1956	44.44	JAN. 24 ,1959	46.28	JAN. 12 ,1961	54.85		
MAY. 2 ,1955	66.35	JAN. 18 ,1957	47.20	JAN. 21 ,1960	47.84	JAN. 22 ,1962	55.68		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W24.31112	GUADERRAMA, L.G.	4037.	726.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 20 ,1954	52.00	MAY. 2 ,1955	228.50 A	JAN. 18 ,1957	55.41	JAN. 6 ,1960	57.29	JAN. 22 ,1962	73.19
JAN. 20 ,1955	50.51	JAN. 14 ,1956	53.66	JAN. 15 ,1958	55.66	JAN. 21 ,1960	57.23		
MAY. 2 ,1955	68.27	AUG. 14 ,1956	322.80 A	JAN. 24 ,1959	55.37	JAN. 12 ,1961	63.45		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W24.313	GUADARRAMA, L.G.	4037.	650.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 29, 1962	242.70 A	MAY. 3, 1963	230.70 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W25.11114	GUADERRAMA, L. G.	4034.	775.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 13, 1954	71.54	NOV. 18, 1955	51.03						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 8 W25.21211	GUADERRAMA, L.G.	4026.	529.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 6, 1952	23.00 R	JAN. 18, 1957	40.51	JAN. 25, 1960	41.82	JAN. 16, 1964	57.95	JAN. 13, 1969	67.85
JAN. 26, 1953	25.62	JAN. 15, 1958	40.56	JAN. 12, 1961	49.38	JAN. 15, 1965	58.10	JAN. 12, 1970	65.84
JAN. 20, 1954	34.03	JAN. 24, 1959	40.06	MAR. 28, 1961	44.91	JAN. 14, 1966	60.68	JAN. 27, 1971	71.76
JAN. 20, 1955	37.00	JAN. 6, 1960	42.48	JAN. 22, 1962	50.17	JAN. 25, 1967	59.99	JAN. 10, 1972	78.42
JAN. 14, 1956	39.86	JAN. 21, 1960	41.76	JAN. 18, 1963	50.14	JAN. 17, 1968	64.89	NOV. 30, 1972	81.16

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 8 W25.31111	HEMLEY, M.R.	4026.63	605.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 26, 1953	27.79	JAN. 15, 1958	43.26	JAN. 22, 1962	51.15	JAN. 14, 1966	62.24	JAN. 10, 1972	79.85
FEB. 24, 1953	28.45	JAN. 24, 1959	42.70	AUG. 29, 1962	123.50 A	JAN. 25, 1967	62.02	NOV. 30, 1972	84.70
JAN. 20, 1954	35.19	DEC. 14, 1959	45.82	JAN. 18, 1963	51.40	JAN. 17, 1968	66.60		
JAN. 20, 1955	38.31	JAN. 6, 1960	45.15	MAY. 14, 1963	122.50 A	JAN. 13, 1969	67.68		
JAN. 22, 1956	41.05	JAN. 21, 1960	44.80	JAN. 16, 1964	59.15	JAN. 12, 1970	67.95		
JAN. 18, 1957	43.03	JAN. 12, 1961	50.30	JAN. 18, 1965	59.49	JAN. 26, 1971	73.17		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 489

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 8 W26.22222	HEMLEY, M.R.	4036.03	712.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 28 ,1952	36.71	JAN. 15 ,1958	51.31	FEB. 19 ,1960	57.73	JAN. 12 ,1961	58.30	JAN. 25 ,1967	70.14
JAN. 26 ,1953	36.74	JAN. 24 ,1959	50.85	FEB. 20 ,1960	56.52	JAN. 22 ,1962	59.18	JAN. 10 ,1972	105.80
JAN. 20 ,1954	42.99	JAN. 21 ,1960	52.28	FEB. 22 ,1960	57.70	JAN. 18 ,1963	59.58		
JAN. 20 ,1955	47.64	FEB. 16 ,1960	53.20	FEB. 23 ,1960	58.38	JAN. 16 ,1964	65.67		
JAN. 14 ,1956	50.39	FEB. 17 ,1960	53.82	FEB. 24 ,1960	57.65	JAN. 15 ,1965	67.70		
JAN. 18 ,1957	51.57	FEB. 18 ,1960	53.22	MAR. 2 ,1960	57.67	JAN. 14 ,1966	70.37		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W26.22241	HEMLEY, M. R.	4036.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 25 ,1967	79.42	NOV. 30 ,1972	91.21						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W26.24224	HEMLEY, M.R.	4031.33	696.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 20 ,1957	52.32	FEB. 17 ,1960	49.32	FEB. 20 ,1960	48.27	FEB. 23 ,1960	49.02		
FEB. 15 ,1960	49.32	FEB. 18 ,1960	49.08	FEB. 21 ,1960	49.09	FEB. 24 ,1960	49.09		
FEB. 16 ,1960	48.54	FEB. 19 ,1960	48.94	FEB. 22 ,1960	48.87	NOV. 30 ,1972	86.27		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 8 W26.32222	ESPINOZA, G.	4053.	594.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 24 +1953	90.76	JAN. 6 +1960	95.68	FEB. 17 +1960	99.41	JAN. 12 +1961	76.95	JAN. 26 +1967	89.18
JAN. 20 +1954	61.53	JAN. 22 +1960	71.41	FEB. 18 +1960	99.30	JAN. 22 +1962	77.85	JAN. 17 +1968	93.42
NOV. 18 +1955	71.15	JAN. 25 +1960	97.71	FEB. 20 +1960	99.47	JAN. 18 +1963	78.15	JAN. 13 +1969	94.54
JAN. 18 +1957	69.77	FEB. 4 +1960	98.53	FEB. 21 +1960	70.56	JAN. 16 +1964	85.23	JAN. 12 +1970	94.43
JAN. 15 +1958	70.08	FEB. 15 +1960	99.75	FEB. 22 +1960	70.39	JAN. 15 +1965	86.57	JAN. 27 +1971	98.82
JAN. 24 +1959	69.73	FEB. 16 +1960	100.18	FEB. 23 +1960	70.56	JAN. 14 +1966	89.39	NOV. 30 +1972	110.20

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W26.41123	ESPINOZA, G.	4050.	300.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 15 +1952	52.36	SEP. 14 +1954	67.53	MAY. 19 +1955	63.09	JAN. 23 +1956	59.25	SEP. 12 +1956	70.54
JAN. 20 +1954	57.07	NOV. 16 +1954	59.84	SEP. 14 +1955	71.91	MAR. 9 +1956	58.69	NOV. 10 +1956	66.81
MAR. 19 +1954	54.79	JAN. 20 +1955	57.88	NOV. 17 +1955	62.33	MAY. 11 +1956	67.45	JAN. 21 +1957	65.93
MAY. 19 +1954	64.22	MAR. 17 +1955	56.69	JAN. 14 +1956	60.30	JUL. 12 +1956	70.95		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W34.444		N/A	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17 +1940	38.48	JAN. 6 +1950	38.82	MAY. 15 +1952	39.89	NOV. 7 +1952	40.57	OCT. 17 +1955	0.00 F.
JAN. 13 +1948	38.64	JAN. 6 +1951	39.64	JUL. 24 +1952	41.03	JAN. 18 +1953	39.78		
JAN. 31 +1949	38.58	JAN. 6 +1952	39.43	SEP. 8 +1952	40.99	MAR. 18 +1953	39.55		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 491

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W35.21111	GUADERRAMA, L. G.	4038.	420.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 6, 1953	48.85	JAN. 18, 1957	54.01	JAN. 25, 1960	58.39	FEB. 18, 1960	59.17	JAN. 22, 1962	61.67
JAN. 20, 1954	48.62	JAN. 15, 1958	54.67	FEB. 4, 1960	58.87	FEB. 19, 1960	57.18	NOV. 30, 1972	85.94
SEP. 13, 1954	79.60 A	JAN. 24, 1959	54.36	FEB. 15, 1960	59.11	FEB. 21, 1960	58.70		
JAN. 20, 1955	50.25	JAN. 6, 1960	58.75	FEB. 16, 1960	57.46	FEB. 22, 1960	56.12		
JAN. 14, 1956	52.47	JAN. 22, 1960	55.73	FEB. 17, 1960	56.43	JAN. 12, 1961	60.89		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W36.111	GUADERRAMA, ALICIA	4017.	270.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 15, 1952	25.16	NOV. 16, 1954	32.67	JAN. 18, 1957	34.80	JAN. 6, 1960	27.40	JAN. 22, 1962	43.69
JUL. 24, 1952	26.05	JAN. 20, 1955	30.97	APR. 10, 1957	38.10	JAN. 21, 1960	37.75	APR. 7, 1962	45.00
SEP. 8, 1952	26.25	MAR. 17, 1955	30.08	AUG. 13, 1957	49.08	JAN. 25, 1960	36.94	AUG. 17, 1962	63.02
NOV. 7, 1952	25.48	MAY. 19, 1955	36.05	NOV. 20, 1957	38.44	FEB. 15, 1960	36.54	JAN. 18, 1963	44.00
JAN. 26, 1953	22.61	AUG. 1, 1955	36.24	JAN. 15, 1958	36.65	FEB. 28, 1960	36.48	AUG. 9, 1963	62.43
MAY. 15, 1953	32.68	SEP. 14, 1955	44.52	APR. 23, 1958	39.00	APR. 11, 1960	50.08	JAN. 16, 1964	51.79
JUL. 21, 1953	35.37	NOV. 17, 1955	34.97	AUG. 5, 1958	47.36	AUG. 8, 1960	55.06	AUG. 6, 1964	76.98
NOV. 14, 1953	31.71	JAN. 14, 1956	33.15	NOV. 19, 1958	38.03	NOV. 15, 1960	47.52	JAN. 15, 1965	50.67
JAN. 20, 1954	29.16	MAR. 9, 1956	31.73	JAN. 24, 1959	36.32	JAN. 12, 1961	42.97	AUG. 10, 1965	70.81
MAR. 19, 1954	28.35	MAY. 11, 1956	39.90	APR. 22, 1959	40.23	APR. 10, 1961	47.65	JAN. 14, 1966	53.16
MAY. 19, 1954	36.69	SEP. 12, 1956	43.87	AUG. 12, 1959	47.00	AUG. 16, 1961	63.66	JAN. 25, 1967	51.26
JUL. 16, 1954	44.33	NOV. 10, 1956	38.74	NOV. 10, 1959	40.15	NOV. 25, 1961	47.16		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 8 W36.13313	ALEXANDER, YOLANDA	4011.	608.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 6, 1953	27.25	JAN. 18, 1957	27.77	JAN. 12, 1961	35.60	JAN. 25, 1967	46.09	NOV. 28, 1972	63.05
JAN. 21, 1954	22.54	JAN. 21, 1957	27.62	JAN. 22, 1962	36.37	JAN. 17, 1968	50.25		
JAN. 20, 1955	24.22	JAN. 15, 1958	29.27	JAN. 18, 1963	36.64	JAN. 13, 1969	51.50		
JAN. 14, 1956	26.49	JAN. 24, 1959	29.09	JAN. 15, 1965	43.64	JAN. 12, 1970	51.86		
JAN. 23, 1956	26.06	JAN. 22, 1960	30.53	JAN. 14, 1966	45.55	JAN. 10, 1972	60.82		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 8 W36.14344	ALEXANDER, YOLANDA	4009.	630.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 5 ,1959	25.02	NOV. 25 ,1959	29.34	NOV. 28 ,1972	24.83				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	28 S 8 W36.41112	ALEXANDER, YOLANDA	4008.	450.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 21 ,1954	19.85	JAN. 24 ,1959	25.33	JAN. 18 ,1963	26.80	JAN. 25 ,1967	21.79	JAN. 27 ,1971	19.54
JAN. 20 ,1955	21.82	JAN. 22 ,1960	27.77	MAY. 14 ,1963	258.20 A	JAN. 17 ,1968	18.96	JAN. 10 ,1972	19.83
JAN. 14 ,1956	23.55	JAN. 12 ,1961	32.45	JAN. 16 ,1964	28.19	JAN. 13 ,1969	18.19	NOV. 28 ,1972	18.95
JAN. 18 ,1957	24.89	JAN. 22 ,1962	31.25	JAN. 15 ,1965	27.82	JAN. 12 ,1970	19.06		
JAN. 15 ,1958	25.49	AUG. 29 ,1962	24.70 A	JAN. 14 ,1966	27.85	AUG. 12 ,1970	20.16		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 10 W 4.11111	ZACHEK, BESSIE	4287.	622.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
SEP. 2 ,1955	236.50 B	JAN. 26 ,1956	172.58						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 10 W 4.12123	ZACHEK, BESSIE	4285.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 18 ,1965	223.87	FEB. 14 ,1967	237.73	FEB. 10 ,1969	237.29	APR. 12 ,1972	236.39		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 493

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 10 W17.111		4330.	1156.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 12 +1958	263.82	DEC. 15 +1958	262.70	JUN. 4 +1959	262.90				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 10 W21.12432	POLLEY, MARVIN	4255.	240.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 +1955	218.20	JAN. 26 +1956	217.95	APR. 10 +1956	218.33	MAR. 5 +1959	218.38		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	RLSN	MIMBRES BASIN	28 S 10 W33.33132	SPITLER, IRVIN	4263.	600.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 27 +1955	211.92	JAN. 15 +1965	224.16	JAN. 12 +1970	246.52				
FEB. 1 +1956	211.17	JAN. 11 +1966	230.51	JAN. 10 +1972	244.82				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 11 W 2.334	SMYER, BILL	4494.	475.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 +1955	441.26	AUG. 13 +1959	425.41 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 11 W 5.334	SMYER, BILL	4650.	175.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 28, 1957	146.68	AUG. 13, 1959	130.55	MAR. 6, 1973	102.45				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 11 W27.12322	JOHNSON, W.R.	4443.	122.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 25, 1955	94.23	OCT. 24, 1955	87.57	JAN. 26, 1956	103.15	AUG. 17, 1959	92.80	MAR. 6, 1973	91.52

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 11 W29.23444	FLOYD, G.L.	4530.	60.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 25, 1955	23.44	C MAY. 21, 1958	23.77						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 11 W29.24423	JOHNSON, W.R.	4518.	15.9

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
AUG. 17, 1959	12.19	MAR. 6, 1973	12.60						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 495

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	28 S 11 W34.44221	JOHNSON, W.R.	4475.	448.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 0 ,1959	417.00 R	MAR. 6 ,1973	412.20						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 6 W12.41114	O BRYAN, THOMAS	3975.	99.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 15 ,1962	72.70	JAN. 24 ,1969	72.92	MAY. 18 ,1971	73.18	DEC. 31 ,1971	73.27		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 7 W 4.111	GROSS, RICHARD P.	4000.	185.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17 ,1940	2.77	JAN. 6 ,1951	1.73	JAN. 18 ,1953	2.50	JAN. 21 ,1954	2.08	JAN. 20 ,1955	1.36
SEP. 8 ,1940	3.65 C	JAN. 6 ,1952	2.34	MAR. 18 ,1953	2.89	MAR. 19 ,1954	2.29	MAR. 17 ,1955	1.37
JAN. 11 ,1941	4.71	MAY. 15 ,1952	3.56	MAY. 15 ,1953	3.20	MAY. 19 ,1954	2.60	MAY. 19 ,1955	2.20
JAN. 13 ,1948	1.45	JUL. 24 ,1952	1.06	JUL. 21 ,1953	.65	JUL. 16 ,1954	2.72	SEP. 14 ,1955	2.25
JAN. 31 ,1949	1.38	SEP. 8 ,1952	1.15	SEP. 18 ,1953	.88	SEP. 13 ,1954	.59	NOV. 17 ,1955	3.82
JAN. 6 ,1950	1.23	NOV. 7 ,1952	2.03	NOV. 14 ,1953	1.37	NOV. 16 ,1954	.72	JAN. 14 ,1956	4.67

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 7 W 7.43333	PYKE MFG. CO.	3993.	180.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17, 1940	1.79	JAN. 12, 1946	6.35	MAY. 15, 1952	14.68	JAN. 20, 1955	7.46	JAN. 22, 1960	7.15
SEP. 8, 1940	1.54 C	JAN. 13, 1947	2.85	JUL. 24, 1952	10.40	JAN. 14, 1956	10.98	JAN. 12, 1961	10.25
JAN. 11, 1941	.50	JAN. 13, 1948	6.93	SEP. 8, 1952	9.53	JAN. 18, 1957	15.39	JAN. 22, 1962	5.32
JAN. 13, 1942	6.45	JAN. 6, 1950	6.29	NOV. 7, 1952	10.22	JAN. 15, 1958	6.56	JAN. 12, 1963	5.25
JAN. 10, 1944	14.53	JAN. 6, 1951	10.69	JAN. 18, 1953	11.29	JAN. 0, 1959	9.60	APR. 26, 1972	22.32
JAN. 7, 1945	7.36	JAN. 24, 1952	13.58	JAN. 21, 1954	9.11	JAN. 24, 1959	9.60		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 7 W 12.22222	WALKER, JAMES LEE	3981.	130.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 12, 1957	79.93	MAY. 20, 1971	81.98	DEC. 21, 1971	86.55				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 8 W 2.11113	GUADERRAMA, L. G.	4033.	711.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT. 7, 1959	52.71	OCT. 8, 1959	100.00 A	JAN. 15, 1965	63.47	JAN. 25, 1967	65.75	JAN. 27, 1971	74.39
OCT. 8, 1959	105.50 A	OCT. 8, 1959	108.00 A	AUG. 10, 1965	78.61	JAN. 13, 1969	70.51	JAN. 10, 1972	78.15
OCT. 8, 1959	100.20 A	OCT. 8, 1959	145.50 A	JAN. 14, 1966	65.70	JAN. 12, 1970	68.07	NOV. 30, 1972	81.72

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 497

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 8 W 3.31131	MILLER, G. W.	4073.	266.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 16, 1953	84.62	OCT. 20, 1955	90.54	MAR. 16, 1956	84.77				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 8 W 4.21131	TODD, LAWRENCE	4115.	190.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 9, 1959	137.57	APR. 9, 1962	140.89	AUG. 7, 1964	154.50	AUG. 10, 1965	155.19	JAN. 16, 1968	155.08
JAN. 27, 1960	136.59	AUG. 17, 1962	146.27	NOV. 21, 1964	168.80	JAN. 14, 1966	152.07	JAN. 13, 1969	162.10
NOV. 25, 1961	145.80	JAN. 18, 1963	142.71	JAN. 15, 1965	151.94	AUG. 13, 1966	157.43	JAN. 12, 1970	163.38
JAN. 22, 1962	142.78	JAN. 16, 1964	147.45	FEB. 18, 1965	148.62	JAN. 26, 1967	151.97	JAN. 11, 1972	163.37

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 8 W 9.41111	HILBURN AND TEAGUE	4075.	400.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 11, 1955	84.30	MAR. 16, 1956	82.97	JUN. 14, 1957	155.50	A JAN. 27, 1960	87.26	APR. 25, 1972	101.45

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 8 W 9.41111 A	HILBURN AND TEAGUE	4075.	96.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 11, 1955	66.17	OCT. 27, 1955	20.48	MAR. 16, 1956	83.56	JAN. 27, 1960	0.00	F	

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 499

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 8 W13.111	ARMENDARIS LAND CO.	3997.	180.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 17, 1940	6.44	JAN. 7, 1945	6.65	JAN. 6, 1951	8.64	JAN. 18, 1957	11.95	JAN. 18, 1963	16.35
SEP. 8, 1940	7.77 C	JAN. 12, 1946	6.72	JAN. 6, 1952	6.75	JAN. 15, 1958	12.99	JAN. 16, 1964	18.19
JAN. 11, 1941	6.49	JAN. 13, 1947	6.68	JAN. 18, 1953	7.41	JAN. 24, 1959	12.88	JAN. 15, 1965	19.25
JAN. 13, 1942	6.44	JAN. 13, 1948	6.82	JAN. 21, 1954	9.05	JAN. 22, 1960	13.50	JAN. 14, 1966	20.23
JAN. 12, 1943	6.62	JAN. 31, 1949	6.73	JAN. 20, 1955	9.88	JAN. 12, 1961	15.58	JAN. 25, 1967	21.50
JAN. 10, 1944	6.68	JAN. 6, 1950	7.83	JAN. 14, 1956	11.12	JAN. 22, 1962	15.92		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 8 W14.312	ARMENDARIS LAND CO.	4003.	408.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 22, 1959	26.66	APR. 25, 1972	44.18						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 8 W17.231	HILBURN AND TEAGUE	4117.	325.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUL. 11, 1955	127.15 B	MAR. 16, 1956	127.29	FEB. 1, 1962	130.92	APR. 25, 1972	178.15 A		
DEC. 22, 1955	127.29 B	MAY. 21, 1958	128.42 B	FEB. 18, 1965	131.59	JAN. 31, 1973	142.37		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 8 W 18.231	HILBURN AND TEAGUE	4162.	312.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 15 +1955	158.32	APR. 25 +1972	180.78 C	JAN. 31 +1973	182.04				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 9 W 5.41213	EDWARDS, ROY	4370.	1060.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 26 +1965	396.00 A	JAN. 14 +1966	359.81	JAN. 26 +1967	362.00				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 9 W 7.22242	HILBURN, JERRY	4330.	1100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 24 +1966	311.51	JAN. 31 +1973	349.30						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 9 W 8.12134	HILBURN AND TEAGUE	4330.	1100.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14 +1966	318.16	MAR. 6 +1973	457.70 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 501

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 9 W 9.32222	HOOPER, DARLENE	4325.	1110.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 24, 1966	308.50	MAR. 7, 1973	423.50						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 9 W 9.42212	HOOPER, DARLENE	4336.	1000.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 14, 1966	319.31	JAN. 16, 1968	325.15	JAN. 12, 1970	338.93	JAN. 11, 1972	355.10	MAR. 7, 1973	464.95 A
JAN. 26, 1967	323.22	JAN. 13, 1969	334.10	JAN. 27, 1971	345.08	APR. 25, 1972	463.50 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 9 W 17.111	HILBURN AND TEAGUE	4287.	550.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY. 25, 1961	261.71	JAN. 15, 1965	268.52	JAN. 26, 1967	292.64	JAN. 12, 1970	311.64		
JAN. 18, 1963	264.72	FEB. 18, 1965	268.01	JAN. 16, 1968	300.89	JAN. 27, 1971	298.32		
JAN. 16, 1964	269.00	JAN. 11, 1966	271.52	JAN. 13, 1969	308.67	JAN. 11, 1972	304.20		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 9 W 17.222	HILBURN AND TEAGUE	4290.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27, 1961	267.49	JAN. 15, 1965	273.25	JAN. 26, 1967	281.10	JAN. 12, 1970	297.23		
JAN. 18, 1963	269.35	FEB. 18, 1965	272.82	JAN. 16, 1968	286.91	JAN. 27, 1971	305.21		
JAN. 16, 1964	270.40	JAN. 14, 1966	275.39	JAN. 13, 1969	291.45	JAN. 11, 1972	315.72		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 1.41333	HILBURN, JERRY	4298.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 6, 1972	302.00	JAN. 31, 1973	296.30						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 4.22133	JOHNSON, W. R.	4211.	266.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 21, 1954	184.90	JUN. 18, 1957	190.36	DEC. 17, 1958	181.52				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 5.12244	SPITLER, IRVIN	4260.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 29, 1963	404.00	FEB. 23, 1965	210.06	MAY, 28, 1965	216.59				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 5.143	SPITLER, IRVIN	4258.	630.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY, 28, 1965	299.50	JAN. 31, 1973	251.80						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 503

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH	
LUNA	-	MIMBRES BASIN	29 S 10 W 5.21131	SPITLER, IRVIN	4263.	885.0	
DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 16 +1955	201.20	JUN. 16 +1955	268.20 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 5.22111	SPITLER, IRVIN	4249.	913.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 9 ,1960	215.52	FEB. 23 ,1965	211.73						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 5.22222	SPITLER, IRVIN	4247.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAY, 15 ,1970	399.00 A	NOV, 3 ,1970	241.15						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 7.32232	JOHNSON, W. R.	4235.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 19 ,1955	172.04	OCT. 24 ,1955	171.91	JAN. 26 ,1956	171.90	MAR. 16 ,1956	171.92	APR. 25 ,1972	0.00 F

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 10 W 7.44334	JOHNSON, W. R.	4215.	494.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN. 15 +1965	162.55	JAN. 11 +1966	170.33	JAN. 17 +1968	180.10	JAN. 12 +1970	201.19	JAN. 11 +1972	216.76
AUG. 10 +1965	276.30 A	JAN. 26 +1967	177.50	JAN. 13 +1969	191.67	JAN. 27 +1971	212.34		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 8.31111	WILLIS, S. V.	4232.	504.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 24 +1964	189.00	FEB. 23 +1965	196.23	JAN. 31 +1973	239.90				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 8.32221	JOHNSON, W. R.	4222.	498.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 18 +1965	175.49	MAY. 28 +1965	239.00 A						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 10 W 9.11111	SPITLER, IRWIN	4220.	-

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
DEC. 7 +1956	257.00 A	FEB. 23 +1965	198.62	JAN. 17 +1968	210.65	JAN. 27 +1971	228.97		
AUG. 17 +1962	267.00 A	JAN. 11 +1966	207.88	JAN. 13 +1969	222.32	JAN. 11 +1972	237.75		
JAN. 15 +1965	200.15	JAN. 26 +1967	210.68	JAN. 12 +1970	227.91				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 505

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 9.31111	SPITLER, IRVIN	4209.	468.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 13, 1958	159.58	FEB. 13, 1958	212.50	A JUN. 16, 1958	272.50	A FEB. 23, 1965	176.53		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	BLSN	MIMBRES BASIN	29 S 10 W 10.22242	HILBURN, PEARL	4241.	770.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 30, 1964	218.31	JAN. 11, 1966	220.44	MAR. 29, 1967	225.90	JAN. 13, 1969	225.66	JAN. 27, 1971	230.20
FEB. 23, 1965	217.83	JAN. 26, 1967	222.80	JAN. 17, 1968	224.25	JAN. 12, 1970	227.67	JAN. 11, 1972	241.09

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 10.24222	HILBURN, PEARL	4241.	700.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 24, 1966	206.86	MAR. 29, 1967	223.60						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W 10.42242	HILBURN AND TEAGUE	4225.	525.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 16, 1956	191.39	MAR. 29, 1967	226.00						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	TLVT	MIMBRES BASIN	29 S 10 W11.22222	SPIKES, M. E.	N/A	512.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 25 ,1954	232.81	MAY. 11 ,1956	239.85 A	NOV. 19 ,1958	238.77	AUG. 16 ,1961	246.06	AUG. 10 ,1965	256.59 B
MAR. 29 ,1955	233.40	JUL. 12 ,1956	241.25 A	JAN. 24 ,1959	238.08	NOV. 25 ,1961	242.33	JAN. 11 ,1966	247.35
MAY. 20 ,1955	231.11	SEP. 12 ,1956	241.00 A	APR. 22 ,1959	240.15	JAN. 22 ,1962	241.39	JAN. 17 ,1968	256.10
JUL. 21 ,1955	235.28 B	NOV. 10 ,1956	237.75	AUG. 12 ,1959	243.66	APR. 9 ,1962	243.03	JAN. 13 ,1969	252.40
NOV. 17 ,1955	234.78	JAN. 18 ,1957	236.32	NOV. 10 ,1959	239.80	AUG. 17 ,1962	255.68 A	JAN. 12 ,1970	254.62
JAN. 14 ,1956	234.58	APR. 10 ,1957	238.55 A	JAN. 22 ,1960	239.05	JAN. 18 ,1963	242.75	JAN. 27 ,1971	257.25
FEB. 1 ,1956	234.44	AUG. 13 ,1957	240.25	APR. 11 ,1960	241.45	JAN. 16 ,1964	243.33	JAN. 11 ,1972	261.19
MAR. 9 ,1956	234.18	NOV. 20 ,1957	238.56	NOV. 15 ,1960	241.88	AUG. 7 ,1964	254.48		
MAR. 16 ,1956	234.49	APR. 23 ,1958	240.64	APR. 10 ,1961	241.91	FEB. 18 ,1965	253.01		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W11.24341	SPIKES, M. E.	4245.	570.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 27 ,1972	242.45 C	JAN. 31 ,1973	235.60						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W12.12222	SPIILER, IRVIN	4285.	360.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 18 ,1956	256.15	APR. 12 ,1957	256.17	MAR. 9 ,1960	257.46				
APR. 18 ,1956	259.10 A	MAY. 28 ,1957	264.50 A	MAR. 29 ,1967	273.40				

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

PAGE 507

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W12.42224	SPITLER, IRVIN	4282.	725.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 1, 1956	247.52	APR. 30, 1956	305.70 A	MAY. 28, 1957	303.00 A	FEB. 18, 1965	261.31		
MAR. 16, 1956	248.69	SEP. 25, 1956	312.50 A	AUG. 17, 1962	311.00 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W13.122	HILBURN AND TEAGUE	4248.	574.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JUN. 30, 1961	222.30	FEB. 23, 1965	225.47						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W14.122	HILBURN AND TEAGUE	4217.	287.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 24, 1966	203.59	MAR. 30, 1967	209.92	APR. 27, 1972	250.85 A				

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	TLVT	MIMBRES BASIN	29 S 10 W14.222	HILBURN AND TEAGUE	4230.	298.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 14, 1955	196.77	AUG. 16, 1961	210.20	JAN. 18, 1963	206.80	AUG. 10, 1965	225.10 A	JAN. 12, 1970	219.07
MAY. 23, 1955	227.00	NOV. 25, 1961	206.49	AUG. 9, 1963	213.80 A	JAN. 11, 1966	211.93	JAN. 27, 1971	221.50
DEC. 22, 1955	198.44	JAN. 22, 1962	205.52	JAN. 16, 1964	208.04	JAN. 26, 1967	214.50	JAN. 11, 1972	225.37
JAN. 13, 1961	205.24	APR. 9, 1962	207.21	AUG. 7, 1964	223.30 A	JAN. 16, 1968	223.80		
APR. 10, 1961	206.05	AUG. 17, 1962	214.52 A	JAN. 15, 1965	208.87	JAN. 13, 1969	226.70		

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONTINUED

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	TLVT	MIMBRES BASIN	29 S 10 W15.111	JOHNSON, W. R.	4190.	440.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
NOV. 3, 1954	149.85	AUG. 16, 1961	161.59	AUG. 9, 1963	223.00	AUG. 13, 1966	178.20	JAN. 11, 1972	177.84
FEB. 24, 1955	151.20	NOV. 25, 1961	158.45	JAN. 16, 1964	160.06	JAN. 16, 1968	165.97	MAR. 6, 1973	177.25
MAR. 29, 1955	149.70	JAN. 22, 1962	157.58	AUG. 7, 1964	225.40	AUG. 13, 1969	167.92		
DEC. 22, 1955	150.71 B	APR. 9, 1962	158.89	JAN. 15, 1965	162.21	JAN. 12, 1970	169.89		
JAN. 13, 1961	157.17	AUG. 17, 1962	221.80 A	AUG. 10, 1965	228.10	AUG. 27, 1971	176.64		
APR. 10, 1961	157.84	JAN. 18, 1963	158.94	JAN. 11, 1966	164.04	SEP. 16, 1971	246.55 A		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W15.222	HILBURN AND TEAGUE	4213.	576.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 30, 1964	193.52	FEB. 23, 1965	196.11	JAN. 31, 1973	211.50	MAR. 6, 1973	210.84		

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W16.111	JOHNSON, W. R.	4192.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR. 30, 1967	173.58	MAR. 6, 1973	210.07						

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 10 W17.112	MC BEE, R.	4210.	500.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
FEB. 23, 1965	161.29	APR. 27, 1972	275.72 A						

TABLE 5.--WATER LEVELS IN SELECTED WELLS IN THE MIMBRES BASIN - CONCLUDED

PAGE 509

COUNTY	FORMATION	BASIN NAME	LOCATION	OWNER	ALTITUDE	DEPTH
LUNA	-	MIMBRES BASIN	29 S 11 W12.22+33	JOHNSON, W. R.	4270.	260.0

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
APR. 19, 1955	207.08	JAN. 26, 1956	201.37	MAR. 16, 1956	207.22				

Table 6.--Yield of wells in the Mimbres basin

EXPLANATION

Location number: See explanation in text.

Yield: gal/min, gallons per minute; ft³/day, cubic feet per day. Yield was determined by: F, freefall; P, propeller meter; D, discharge tube; E, estimated; R, reported; B, bucket.Specific capacity: (gal/min)/ft, gallons per minute per foot of drawdown; ft²/day, cubic feet per day per foot of drawdown. Specific capacity was determined by: M, measured discharge and water levels; E, estimated; R, reported.

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
16S.11W. 8.31122	6/19/57	30	5.8	-	-
17S.10W.31.11124	4/25/69	100E	19	-	-
17S.11W. 4.44242	8/28/56	4E	.8	-	-
17S.11W.14.21432	8/28/56	300R	58	-	-
17S.11W.24.14132	4/28/55	600E	115	8E	1.5
17S.11W.24.21341	7/18/55	60R	11.5	2R	.4
17S.11W.24.24332	4/28/55	300E	58	9E	1.7
17S.11W.25.22223	10/ 2/56	600F	115	166R	32
17S.12W.20.24414	10/20/54	10R	1.9	-	-
17S.12W.20.24432	10/20/54	9R	1.7	-	-
17S.12W.23.41311	11/21/54	186R	35.8	-	-
17S.12W.23.41341	10/21/54	236R	45.4	-	-
17S.12W.24.43241	10/28/54	4.5R	.9	-	-
17S.12W.26.22331	10/27/54	768R	148	-	-
17S.12W.26.41111	10/21/54	45R	8.7	-	-
17S.12W.29.24222	10/20/54	57R	11	-	-
17S.12W.31.12122	2/ /43	570F	110	20R	3.9
17S.12W.32.44414	9/16/54	500R	96	-	-
17S.13W.24.32333	8/ 9/62	33R	6.4	-	-
17S.13W.30.31114	8/ 2/54	10E	1.9	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
17S.13W.34.34342	5/25/54	4B	0.8	-	-
17S.13W.35.33123	9/29/54	20R	3.8	-	-
17S.13W.36.34321	9/29/54	10E	1.9	-	-
17S.14W. 3.44132	12/ 3/62	3R	.6	-	-
17S.14W.10.21323	12/ 3/62	2.5R	.5	-	-
17S.14W.15.34333	2/16/54	17R	3.3	-	-
17S.14W.21.32331	8/11/54	4E (flows)	.8	-	-
17S.14W.22.33111	2/17/54	13E (flows)	2.5	1E	0.2
17S.14W.32.23311	4/12/55	1.5B	.3	-	-
18S. 9W. 6.43422	6/20/57	6R	1.2	-	-
18S. 9W.18.224	6/20/57	4R	.8	-	-
18S.10W.20.31312	1/ 6/59	2E	.4	-	-
18S.10W.26.14424	1/15/57	350R	67	-	-
18S.10W.29.23334	3/16/57	1.5E	.3	-	-
18S.12W. 5.14234	9/16/54	20R	3.8	-	-
18S.12W.19.11321	6/15/54	3E	.6	-	-
18S.13W. 2.11444	5/10/54	.25E	.05	-	-
18S.13W. 5.24121	4/12/55	50R	9.6	-	-
18S.13W. 5.24212	4/12/55	5R	1.0	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
18S.13W. 8.31312	5/18/54	2E	0.4	-	-
18S.13W.12.11344A	5/27/48	40R	7.7	0.5E	0.1
18S.13W.12.11344B	5/27/48	40R	7.7	-	-
18S.13W.14.22111	2/12/54	30R	5.8	.5E	.1
18S.13W.14.22211A	1/12/57	100R	19	-	-
18S.13W.14.22212	5/27/48	75R	14	2E	.4
18S.13W.14.24432	2/12/54	145R	28	18R	3.5
18S.13W.14.43241	5/23/54	30R	5.8	-	-
18S.13W.15.41411	10/ 3/72	32R	6.2	-	-
18S.13W.15.43334	5/ /65	125R	24	1.4R	.27
18S.13W.15.43434	10/ 3/54	108R	21	2.3R	.44
18S.13W.15.44422	10/22/54	24R	4.6	-	-
18S.13W.22.22212	5/26/54	177R	34	1.6R	.31
18S.13W.22.24242	5/26/54	70R	14	-	-
18S.13W.29.21343	6/10/54	3R	.6	-	-
18S.14W. 1.41242	5/17/54	3R	.6	-	-
18S.14W. 5.34323A	7/15/54	.75R	.14	-	-
18S.14W. 5.34323	7/15/54	.5R	.10	-	-
18S.14W. 6.11112	7/15/54	4.5R	.9	-	-
18S.14W.27.43333	3/ 9/54	1.5E	.3	-	-
18S.14W.27.43441	3/9/54	45R	8.7	.15R	.03
18S.14W.28.141	11/17/70	1,700R	327	40R	7.7

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
18S.14W.30.31211	5/11/65	500R	96	-	-
18S.14W.30.32411	4/21/54	400R	77	4R	0.8
18S.14W.31.21324	1/13/72	525P	101	8.8P	1.7
19S.10W. 7.23244	3/26/57	8R	1.5	-	-
19S.10W.16.41243	3/16/57	3E	.6	-	-
19S.10W.27.14244	3/19/57	200R	39	-	-
19S.10W.27.22112	1/16/57	380R	73	-	-
19S.10W.27.22121	1/16/57	380R	73	-	-
19S.10W.27.22211	1/16/57	300R	58	-	-
19S.10W.27.22212	1/16/57	200R	39	-	-
19S.10W.27.24121	3/19/57	350R	67	-	-
19S.10W.33.22113	4/19/57	7R	1.3	-	-
19S.12W. 8.12121	1/19/55	380R	73	-	-
19S.12W. 8.22424	1/19/55	216R	42	-	-
19S.12W. 8.22442	1/19/55	32R	6.2	-	-
19S.12W. 8.23111	1/19/55	554R	107	-	-
19S.12W. 8.23142	1/19/55	115R	22	-	-
19S.12W. 8.240	6/ /40	370R	71	-	-
19S.12W. 8.24123	1/19/55	224R	43	-	-
19S.12W. 8.24124	1/19/55	280R	54	-	-
19S.12W. 8.24124A	1/19/55	165R	32	-	-
19S.12W. 8.24131	1/19/55	264R	51	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
19S.12W. 8.24214	1/19/55	500R	96	-	-
19S.12W. 8.24222	1/19/55	1,150R	221	-	-
19S.12W. 8.24222A	1/19/55	438R	84	-	-
19S.12W. 8.41314	1/19/55	267R	51	-	-
19S.12W. 9.13331	1/19/55	10R	1.9	-	-
19S.12W.17.11444	8/ 1/42	220R	42	1.6R	0.3
19S.12W.17.12243	1/25/55	315R	61	-	-
19S.12W.17.12324	1/25/55	360R	69	-	-
19S.12W.17.12332	12/18/40	390R	75	4.9R	.9
19S.12W.17.13212	11/26/54	25R	4.8	-	-
19S.12W.17.14142	1/25/55	174R	34	-	-
19S.12W.17.14214	1/25/55	168R	32	-	-
19S.12W.17.14412	1/24/55	240R	46	-	-
19S.12W.17.14424	1/24/55	90R	17	-	-
19S.12W.17.14434	1/25/55	145R	28	-	-
19S.12W.17.14442	1/24/55	19R	3.7	-	-
19S.12W.17.14444	1/24/55	144R	28	-	-
19S.12W.17.21131	1/24/55	220R	42	-	-
19S.12W.17.41112	1/24/55	135R	26	-	-
19S.12W.19.11342	6/ 8/54	1,574R	303	-	-
19S.12W.19.11432	3/24/58	300R	58	-	-
19S.12W.19.11434	3/24/58	1,000R	193	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
19S.12W.19.13212	3/24/58	800R	154	-	-
19S.12W.19.13434	6/ 8/54	500R	96	19R	3.7
19S.12W.20.22342	3/24/58	83R	16	-	-
19S.12W.20.23412	3/24/58	126R	24	1.3R	.25
19S.12W.20.24144	3/24/58	90R	17	1.4R	.27
19S.12W.21.14433	12/ 7/54	2E	.4	-	-
19S.12W.21.34343	12/ 7/54	35R	6.7	-	-
19S.12W.26.11412	11/30/54	5R	1.0	-	-
19S.12W.28.11212	1/11/55	40R	7.7	.35R	.07
19S.12W.33.43133	1/18/55	80R	15	.65R	.13
19S.13W.18.14132	5/28/54	5R	1.0	-	-
19S.13W.24.21412	6/ 8/54	2B	.4	-	-
19S.13W.26.12431	12/20/61	33R	6.4	.33R	.06
19S.13W.26.21431	6/ 8/56	30R	5.8	-	-
19S.13W.27.42333	2/10/55	3R	.6	-	-
19S.13W.29.42133	6/ 4/54	10B	1.9	1E	.2
19S.14W. 1.14333	3/ 9/54	7B	1.3	.04E	.01
19S.14W. 1.31143	3/ 9/54	2E	.4	-	-
19S.15W.25.32133	3/15/54	28B	5.4	.2E	.04
20S. 6W.32.144	3/21/73	1.5B	.3	-	-
20S.11W. 7.31212	1/27/55	400R	77	-	-
20S.11W. 7.33212	1/27/55	600R	115	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
20S.11W. 7.33443	1/27/55	1,500E	289	-	-
20S.11W. 7.33443	1/20/72	1,000R	193	-	-
20S.11W. 7.41334	1/27/55	780R	150	10R	1.9
20S.11W. 7.43332	1/27/55	1,000R	193	24R	4.6
20S.11W. 7.44442	1/27/55	400R	77	2.3R	.44
20S.11W. 7.44442	5/ 6/57	266R	51	1.5R	.29
20S.11W. 8.23331	1/27/55	2.1B	.4	2.1M	.40
20S.11W.17.31412	8/19/63	61R	12	.46R	.09
20S.11W.17.33144	7/ /52	8R	1.5	.04R	.01
20S.11W.18.133	1/27/55	50R	9.6	-	-
20S.11W.18.21311	1/27/55	1,300R	250	27R	5.2
20S.11W.18.31211	1/27/55	100R	19	.8R	.15
20S.11W.18.31333	1/26/55	355R	68	-	-
20S.11W.18.31434	1/27/55	244R	47	-	-
20S.11W.18.31434A	1/27/55	500R	96	25R	4.8
20S.11W.18.31434B	1/27/55	45R	8.7	-	-
20S.11W.18.31434C	1/27/55	480R	92	-	-
20S.11W.18.33211	1/27/55	700R	135	-	-
20S.11W.18.33221	9/ /50	700R	135	-	-
20S.11W.18.414	1/27/55	54R	10	.46R	.09
20S.11W.18.42223	1/26/55	666R	128	38R	7.3
20S.11W.19.11133	1/26/55	500R	96	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
20S.11W.19.11133	1/26/55	500R	96	-	-
20S.11W.22.12411	3/27/57	20R	3.8	-	-
20S.11W.26.13333	1/ 3/63	7R	1.3	-	-
20S.11W.27.44444	11/12/62	4B	.8	-	-
20S.11W.28.410	7/10/68	100E	19	1.4E	0.27
20S.11W.29.321	5/28/68	800D	154	7.8M	1.5
20S.11W.3011313	1/25/55	519R	100	4.3R	.8
20S.11W.3011313	12/12/69	400D	77	5.1M	1.0
20S.11W.30.224	1/10/70	405D	78	5.8M	1.1
20S.11W.32.130	9/ 6/68	600R	115	-	-
20S.11W.33.410	11/10/67	500D	96	7.9M	1.5
20S.11W.34.444	10/24/62	10R	1.9	-	-
20S.11W.35.444	11/ 3/62	12R	2.3	-	-
20S.12W. 1.121	3/18/69	450R	87	-	-
20S.12W. 2.444	3/18/69	440R	85	-	-
20S.12W. 9.13333	1/26/55	3E	.6	-	-
20S.12W.12.134	3/18/69	420R	81	-	-
20S.12W.12.21211	4/16/57	450R	87	-	-
20S.12W.12.44442	3/30/55	550R	106	-	-
20S.12W.13.124	3/18/69	440R	85	-	-
20S.12W.13.22221	1/27/55	660R	127	-	-
20S.12W.18.34332	2/ 3/55	600R	115	2.7R	.52

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
20S.12W.19.12333	2/ 3/55	450R	87	3.4R	0.65
20S.12W.21.41133	2/ 3/55	1.5R	.3	-	-
20S.12W.26.322	1/ 8/70	295D	57	2.7M	.52
20S.12W.27.312	12/15/69	200D	39	1M	.20
20S.12S.29.130	12/ 4/68	500D	96	7.1M	1.4
20S.12W.29.443	8/16/69	298D	57	2.2M	.42
20S.12W.33.141	1/ 6/69	400D	77	1.7M	.33
20S.12W.33.414	10/ 5/69	305D	59	1.7M	.33
20S.12W.36.11134	2/ 3/55	6.5B	1.3	-	-
20S.13W.12.41424	2/ 9/55	2E	.4	-	-
20S.13W.13.12211	11/10/54	370R	71	3.2R	.62
20S.13W.13.21312	9/16/63	333R	64	-	-
20S.13W.13.23323	10/ 1/63	460R	89	1.6R	.31
20S.13W.13.42312	10/ 4/72	451R	87	-	-
20S.13W.13.44213	10/ 1/72	492R	95	-	-
20S.13W.15.31341	11/ 1/39	15R	2.9	-	-
20S.13W.18.44133	11/ 1/39	10R	1.9	-	-
20S.13W.33.22124	11/ 1/39	15R	2.9	-	-
20S.14W.30.12414	7/23/54	4E	.8	-	-
20S.15W.28.42412	3/ 9/55	4.1B	.8	-	-
21S.10W. 7.12233	5/23/72	110F	21	-	-
21S.10W.20.41112	2/24/56	2,400F	460	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
21S.11W. 9.332	4/21/72	35R	6.7	2.9R	0.56
21S.11W.12.44111	7/15/54	260F	50	-	-
21S.11W.12.44111	5/24/72	330F	64	-	-
21S.11W.13.21222	7/15/54	180F	35	-	-
21S.11W.13.41142	6/11/54	480F	92	12E	2.3
21S.11W.20.11242	6/ 8/54	650F	125	-	-
21S.12W. 3.3341	1/27/69	510D	98	28M	5.4
21S.12W. 3.43332A	2/ 9/55	3E	.6	-	-
21S.12W. 4.14241	8/20/69	600D	115	7.2M	1.4
21S.12W. 4.421	8/15/69	500R	96	-	-
21S.12W.11.242	7/28/69	500D	96	4.5M	.9
21S.12W.12.121	7/31/69	500D	96	6.3M	1.2
21S.12W.13.111	12/ 8/69	400D	77	4.0M	.77
21S.12W.13.141	12/ 4/69	500D	96	3.7M	.71
21S.12W.13.412	10/ 3/69	400D	77	3.6M	.69
21S.12W.13.424	9/27/69	500D	96	8.9M	1.71
21S.12W.20.221	1/22/70	165D	32	22.3M	4.3
21S.12W.25.22213	8/24/69	699D	135	5M	1.0
21S.12W.25.241	8/13/69	800D	154	12M	2.3
21S.12S.25.4414	5/22/68	1,000D	193	13M	2.5
21S.14W.24.34134	6/24/68	1,810R	348	18R	3.5
21S.14W.25.14323	10/25/68	1,500R	289	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
21S.15W.10.11212	3/10/55	4B	0.8	1.5R	0.29
22S. 9W.31.32212	7/26/57	440P	85	9E	1.7
22S. 9W.31.32212	9/20/57	450E	87	8E	1.5
22S. 9W.31.32212	7/ 2/58	396P	76	7E	1.4
22S. 9W.34.43442	1/28/71	1,112P	214	-	-
22S.13W.15.34233	5/24/72	15R	2.9	-	-
22S.14W.15.12241	6/ 8/55	10R	1.9	-	-
22S.14W.36.22332	6/ 3/55	2.5B	.5	-	-
23S. 6W.14.332	5/ 3/54	5E	1.0	-	-
23S. 6W.33.221	5/ 3/54	5E	1.0	-	-
23S. 7W.21.33133	1910	800R	154	-	-
23S. 7W.30.33333	1910	800R	154	-	-
23S. 7W.30.33333	9/11/53	70F	14	-	-
23S. 7W.30.43312	4/ 8/65	340F	65	-	-
23S. 7W.31.11122A	9/11/53	150F	29	-	-
23S. 7W.34.200	1910	1,000R	193	-	-
23S. 8W.12.310	1910	480R	92	-	-
23S. 8W.19.440	1910	250R	48	-	-
23S. 8W.20.120	1910	50R	9.6	-	-
23S. 8W.21.220	1910	200R	39	-	-
23S. 8W.23.130	1910	400R	77	-	-
23S. 8W.25.11333	4/28/59	540F	104	13M	2.5

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
23S. 8W.25.11333	4/12/60	403R	78	-	-
23S. 8W.25.133	1910	600R	115	-	-
23S. 8W.25.31113A	10/19/71	260F	50	-	-
23S. 8W.25.31311	1910	600R	115	-	-
23S. 8W.25.31311	9/11/53	360F	69	-	-
23S. 8W.25.31311	10/19/71	190F	37	-	-
23S. 8W.25.34343	9/11/53	210F	40	2.6M	0.50
23S. 8W.26.13113B	9/10/53	400R	77	-	-
23S. 8W.26.13113B	6/18/59	310P	60	8E	1.5
23S. 8W.26.13113B	10/20/71	510F	98	28M	5.4
23S. 8W.26.141	1910	500R	96	-	-
23S. 8W.26.230	1910	450R	87	-	-
23S. 8W.26.31111	9/11/53	320F	62	-	-
23S. 8W.26.32112	9/11/53	400F	77	-	-
23S. 8W.26.32113	12/28/55	400E	77	-	-
23S. 8W.27.14443	4/ 6/54	250R	48	-	-
23S. 8W.27.34111	9/11/53	220F	42	-	-
23S. 8W.27.34111	3/17/59	214P	41	-	-
23S. 8W.27.34111A	3/13/64	390F	75	-	-
23S. 8W.27.420	1910	800R	154	-	-
23S. 8W.27.42111	2/16/56	685P	132	32M	6.2
23S. 8W.28.11333	7/ 5/66	950F	183	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
23S. 8W.28.14222	9/10/53	220F	42	-	-
23S. 8W.28.23222	1910	1,000R	193	-	-
23S. 8W.28.31311	9/10/53	300F	58	-	-
23S. 8W.28.33113	9/10/53	320F	62	-	-
23S. 8W.28.34123	4/ 6/54	400F	77	-	-
23S. 8W.28.34123A	6/ 4/59	300F	58	-	-
23S. 8W.28.421	6/ /53	220R	42	-	-
23S. 8W.29.34424	9/11/53	240F	46	-	-
23S. 8W.29.41133	9/11/53	300F	58	-	-
23S. 8W.29.430	1910	800R	154	-	-
23S. 8W.30.133	7/13/54	240F	46	-	-
23S. 8W.30.230	1910	300R	58	-	-
23S. 8W.30.23134	6/19/58	358P	69	-	-
23S. 8W.30.23311	6/19/58	445P	86	-	-
23S. 8W.30.41331	9/11/53	485P	93	-	-
23S. 8W.31.310	1910	1,000R	193	-	-
23S. 8W.32.12113	8/31/53	450R	87	-	-
23S. 8W.32.14132	9/10/53	450R	87	-	-
23S. 8W.32.23111	7/ 6/54	100R	19	-	-
23S. 8W.32.323	1910	1,250R	241	-	-
23S. 8W.33.12133	2/16/56	425P	82	57M	11
23S. 8W.33.12133	8/25/58	315P	61	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
23S. 8W.33.12133	4/18/62	380P	73	-	-
23S. 8W.33.21221	9/10/53	240F	46	-	-
23S. 8W.33.21341	9/21/59	460F	89	-	-
23S. 8W.33.21422	9/23/53	300F	58	-	-
23S. 8W.34.12113	9/10/53	185R	36	-	-
23S. 8W.34.14133	3/12/70	1,600R	308	7.4R	1.4
23S. 8W.34.14133	4/13/70	1,685P	324	8E	1.5
23S. 8W.34.14311	9/14/56	500F	96	-	-
23S. 8W.34.21111	9/10/53	180F	35	-	-
23S. 8W.34.22334	9/11/53	360F	69	-	-
23S. 8W.34.22334	10/21/71	300F	58	-	-
23S. 8W.34.32111	6/28/56	390F	75	-	-
23S. 8W.34.33141	9/26/60	90F	17	-	-
23S. 8W.35.21344	9/11/53	200E	39	-	-
23S. 8W.35.23133	9/11/53	300F	58	-	-
23S. 8W.35.23311	4/26/57	520F	100	-	-
23S. 8W.35.23311	8/17/60	420F	81	5E	1.0
23S. 8W.35.23311	9/23/60	440F	85	4E	.8
23S. 9W. 7.21134	5/ 8/54	190R	37	-	-
23S. 9W. 8.42221	9/ 2/53	380F	73	-	-
23S. 9W. 9.33212	9/ 2/53	400F	77	-	-
23S. 9W.17.100	1910	200R	39	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
23S. 9W.22.14323A	4/ 5/60	390F	75	-	-
23S. 9W.22.14323A	5/ 5/70	545F	105	-	-
23S. 9W.22.14323B	4/20/70	630F	121	-	-
23S. 9W.22.31213	1/ 5/55	483P	93	-	-
23S. 9W.22.41132	10/ 3/57	307P	59	-	-
23S. 9W.25.23113	7/12/54	310F	60	-	-
23S. 9W.25.31311	1910	500R	96	-	-
23S. 9W.25.31311	10/26/30	283F	55	27M	5.2
23S. 9W.25.330A	1910	1,150R	221	-	-
23S. 9W.26.410	1910	600R	116	-	-
23S. 9W.26.430	1910	700R	135	-	-
23S. 9W.26.43342	1/ 5/55	100E	19	-	-
23S. 9W.27.134	2/ 8/66	1,660P	320	20R	3.9
23S. 9W.27.3334B	11/ 5/56	505P	97	8E	1.5
23S. 9W.27.41243	11/ 7/56	405P	78	-	-
23S. 9W.29.210	1910	1,000R	193	-	-
23S. 9W.30.14111	8/10/53	340F	65	-	-
23S. 9W.31.11124	8/10/53	355F	68	-	-
23S. 9W.31.11233	8/10/53	515F	99	-	-
23S. 9W.31.130	1910	1,000R	193	-	-
23S. 9W.31.23131	8/10/53	505F	97	-	-
23S. 9W.31.41111	8/10/53	380F	73	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
23S. 9W.31.42222A	8/10/53	160F	31	-	-
23S. 9W.32.31111	9/14/54	360F	69	-	-
23S. 9W.34.11133	11/ 7/56	428P	82	-	-
23S. 9W.34.22244	9/ 4/58	640R	123	9.5E	1.8
23S. 9W.34.2344A	5/ 2/56	600E	115	-	-
23S. 9W.34.31212	5/ 5/55	444D	86	5.3E	1.02
23S. 9W.34.32444	11/ 7/56	488P	94	-	-
23S. 9W.35.34333	7/ 3/63	865D	167	9.1M	1.8
23S. 9W.36.21224	4/26/55	233D	45	4E	.8
23S. 9W.36.21224	8/10/56	150F	29	-	-
23S. 9W.36.21224	4/18/62	210F	40	-	-
23S. 9W.36.21341	8/10/56	204P	39	-	-
23S.10W.25.13114	8/10/53	355F	68	-	-
23S.10W.25.23114	7/12/54	400F	77	-	-
23S.10W.25.24122	8/10/53	320F	62	-	-
23S.10W.25.24122A	5/15/59	560F	108	-	-
23S.10W.25.41112	8/10/53	300F	58	-	-
23S.10W.33.22313	8/10/53	400F	77	-	-
23S.10W.33.22313	8/24/66	640P	123	-	-
23S.10W.34.11332	8/10/53	450F	87	-	-
23S.10W.34.11332	8/24/66	825F	159	-	-
23S.10W.34.11332	11/ 5/71	470F	91	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
23S.11W.32.43413	4/ /50	148R	29	18R	3.5
23S.11W.32.43413	8/ /55	176R	34	16R	3.1
23S.11W.32.43413	3/ /59	162R	31	15R	2.9
23S.11W.32.43413	3/ /66	74R	14	12R	2.3
23S.11W.32.43423	5/ /55	207R	40	2.5R	.5
23S.11W.32.43423	1/ /57	200R	39	2.4R	.5
23S.11W.32.43423	4/ /59	188R	36	2.3R	.4
23S.11W.34.34442	10/ 4/55	168R	32	2R	.4
23S.11W.34.34442	10/ /64	113R	22	2R	.4
23S.11W.34.34442	3/ 6/74	118P	23	1.1M	.2
23S.11W.34.43444	4/ 5/67	662R	127	-	-
23S.11W.34.43444	1/ /71	170R	33	3.7R	.7
24S. 3W. 2.214	9/20/68	5R	1.0	-	-
24S. 4W.24.422	1/11/73	5R	1.0	-	-
24S. 5W. 5.323	3/17/50	550E	106	-	-
24S. 5W. 6.33333	3/22/73	370F	71	-	-
24S. 5W. 6.344A	9/19/42	226R	44	-	-
24S. 6W. 3.111	8/ /36	225R	43	-	-
24S. 6W.13.22243	9/12/42	30E	5.8	-	-
24S. 6W.29.34333	9/ 9/40	25R	4.8	-	-
24S. 6W.29.34333	5/19/71	1.75B	.3	-	-
24S. 7W. 3.31112	10/ /44	150R	29	-	-
24S. 7W. 3.32111	8/ 9/46	320D	62	18E	3.5

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 7W. 4.430	1910	125R	24	-	-
24S. 7W. 5.13311	6/20/69	800R	154	3.4R	0.65
24S. 7W. 7.11221	2/ 8/72	5R	1.0	-	-
24S. 7W. 9.11221	4/27/59	125R	24	-	-
24S. 7W. 9.120	1910	1,000R	193	-	-
24S. 7W. 9.24112A	6/ /44	635D	122	7.3M	1.4
24S. 7W.10.11111	1/ /40	400D	77	18M	3.5
24S. 7W.10.21114	8/13/56	309F	60	-	-
24S. 7W.10.21131	4/ 5/71	183P	35	1.2M	.23
24S. 7W.10.21144	4/ 5/71	135P	26	-	-
24S. 7W.10.31111	9/22/53	280F	54	-	-
24S. 7W.10.31111	8/27/71	130F	25	-	-
24S. 7W.10.31131	7/29/70	450F	87	4E	.8
24S. 7W.11.11111	8/ 9/46	420F	81	-	-
24S. 7W.11.21111	9/23/53	280F	54	-	-
24S. 7W.11.22111	9/23/53	240F	46	-	-
24S. 7W.11.24111	5/18/61	290F	56	-	-
24S. 7W.11.33111	4/25/61	320F	62	4.0M	.8
24S. 7W.12.110	1910	1,000R	193	-	-
24S. 7W.12.11131	8/10/56	360F	69	3E	.6
24S. 7W.12.11131	9/ 9/57	380F	73	3E	.6
24S. 7W.13.141	4/21/54	260F	50	-	-
24S. 7W.13.21111	8/ 4/53	240F	46	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 7W.13.22111	2/ /31	200E	39	-	-
24S. 7W.13.22111A	6/26/59	320F	62	8E	1.5
24S. 7W.13.23333	9/24/54	300R	58	-	-
24S. 7W.13.31111A	8/ 4/53	625F	120	-	-
24S. 7W.14.12111B	5/28/58	340F	65	7E	1.4
24S. 7W.14.211	8/ 9/46	160F	31	-	-
24S. 7W.14.22311	11/22/55	460F	89	22E	4.2
24S. 7W.14.31121	6/25/57	294P	57	7E	1.4
24S. 7W.14.33112	9/23/53	380F	73	-	-
24S. 7W.14.33222	3/20/57	320P	62	5E	1.0
24S. 7W.14.43112	8/10/56	260F	50	6E	1.1
24S. 7W.15.12211	6/27/68	420F	81	-	-
24S. 7W.15.12212	5/19/59	210F	40	4.5E	.9
24S. 7W.15.13334	3/ 3/71	125F	24	1E	.2
24S. 7W.16.142	7/16/73	1.5B	.3	-	-
24S. 7W.21.22434A	2/11/58	800R	154	-	-
24S. 8W. 2.130	1910	400R	77	-	-
24S. 8W. 2.21113	11/ /40	500R	96	38R	7.3
24S. 8W. 3.430	1910	750R	144	-	-
24S. 8W. 5.110	1910	700R	135	-	-
24S. 8W. 6.110	1910	1,200R	231	71R	14
24S. 8W. 6.11231	6/12/42	450D	87	73R	14

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 8W. 7.110	1910	1,000R	193	67R	13
24S. 8W. 8.130	1910	1,000R	193	-	-
24S. 8W.11.110	1910	400R	77	-	-
24S. 8W.11.330	1910	600R	115	-	-
24S. 8W.15.140	1910	600R	115	-	-
24S. 8W.18.130	1910	500R	96	-	-
24S. 8W.18.330	1910	700R	135	-	-
24S. 8W.19.43131	5/16/60	550F	106	12E	2.3
24S. 8W.20.33111	8/20/53	200F	39	-	-
24S. 8W.20.43113	10/ 7/29	800R	154	-	-
24S. 8W.21.110	1910	800R	154	10R	1.9
24S. 8W.2111131	7/22/54	450F	87	-	-
24S. 8W.27.11313	4/18/60	176P	34	2.6E	.50
24S. 8W.29.11111	8/30/56	448P	86	-	-
24S. 8W.29.21114	7/19/57	513P	99	19E	3.7
24S. 8W.30.100	1910	400R	77	-	-
24S. 9W. 1.14213	9/22/60	1,000P	193	-	-
24S. 9W. 1.21134	6/ 6/42	400D	77	50M	9.6
24S. 9W. 1.22232	5/30/42	550D	106	11M	2.1
24S. 9W. 2.421	6/ 3/31	200R	39	-	-
24S. 9W. 3.33211	7/20/54	140F	27	-	-
24S. 9W. 4.212	7/20/54	210F	40	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 9W. 4.212	3/11/57	625P	120	7E	1.4
24S. 9W. 4.312	7/23/53	160F	31	-	-
24S. 9W. 4.410	1910	400R	77	-	-
24S. 9W. 4.430	1910	400R	77	-	-
24S. 9W. 4.43133	7/20/54	130F	25	-	-
24S. 9W. 4.43133	9/30/71	210F	40	-	-
24S. 9W. 4.440	1910	200R	39	-	-
24S. 9W. 6.431	5/24/41	465P	90	10R ^{1/}	1.9
24S. 9W. 6.431A	7/24/57	321P	62	4E	.8
24S. 9W. 6.431A	6/18/59	377P	73	5E	1.0
24S. 9W. 7.110	1910	600R	115	-	-
24S. 9W. 7.12133	1/ 5/70	1,960F	377	16M	3.1
24S. 9W. 7.211	3/ /42	450P	87	22M	4.2
24S. 9W. 7.310	1910	450R	87	45R	8.7
24S. 9W. 8.12121	10/ /39	200R	39	-	-
24S. 9W. 8.23131	3/14/56	420F	81	-	-
24S. 9W. 8.23434	8/18/36	400E	77	13R	2.5
24S. 9W. 8.23434	3/14/56	400F	77	-	-
24S. 9W. 8.42343	5/25/56	400F	77	-	-
24S. 9W. 9.310	1910	1,000R	193	-	-
24S. 9W.11.441	6/21/61	180F	35	2.5E	.5
24S. 9W.12.110	1910	350R	67	-	-
24S. 9W.12.310	1910	1,250R	241	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 9W.12.410	1910	800R	154	-	-
24S. 9W.13.110	1910	300R	58	21R	4.0
24S. 9W.13.23311	7/21/53	265F	51	-	-
24S. 9W.14.110	1910	800R	154	-	-
24S. 9W.14.11323	7/22/54	310F	60	5E	1.0
24S. 9W.14.31121	3/11/42	270F	52	23M	4.4
24S. 9W.14.31121	8/ 5/53	500F	96	-	-
24S. 9W.14.34131	8/ 5/53	285F	55	-	-
24S. 9W.14.410	1910	300R	58	-	-
24S. 9W.15.221	8/ 7/46	160F	31	8E	1.5
24S. 9W.15.410	1910	700R	135	-	-
24S. 9W.15.41112	7/ 9/57	283P	55	2.5E	.5
24S. 9W.16.43223	8/ 3/53	380F	73	-	-
24S. 9W.17.12114	7/ /36	265P	51	-	-
24S. 9W.17.12114	7/20/54	240F	46	-	-
24S. 9W.18.31123	9/14/56	450E	87	4.5E	.9
24S. 9W.18.31123A	8/ 4/65	725F	140	5E	1.0
24S. 9W.19.41111	8/ 6/64	380F	73	-	-
24S. 9W.21.11111	6/20/58	690F	133	12.5M	2.4
24S. 9W.21.130	1910	500R	96	-	-
24S. 9W.21.131	2/ /40	400R	77	17M	3.3
24S. 9W.21.310	1910	800R	154	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 9W.21.410	1910	300R	58	-	-
24S. 9W.22.310	1910	400R	77	-	-
24S. 9W.22.440	1910	25R	4.8	-	-
24S. 9W.23.410	1910	1,200R	231	-	-
24S. 9W.23.41311A	7/30/58	320F	62	4E	0.8
24S. 9W.24.410	1910	600R	115	-	-
24S. 9W.25.13111	6/24/57	370F	72	6E	1.2
24S. 9W.25.14444	7/19/57	169P	33	2E	.4
24S. 9W.25.210	1910	600R	115	-	-
24S. 9W.25.23112	7/19/57	149P	29	2.3E	.44
24S. 9W.26.310	1910	350R	67	-	-
24S. 9W.27.210	1910	700R	135	-	-
24S. 9W.27.310	1910	100R	19	-	-
24S. 9W.27.31211	6/12/58	400F	77	-	-
24S. 9W.27.44111	5/28/59	210F	40	-	-
24S. 9W.27.44111	4/ 3/62	290F	56	-	-
24S. 9W.28.110	1910	700R	135	-	-
24S. 9W.28.22113	5/12/59	390F	75	5E	1.0
24S. 9W.28.41121	4/ 1/60	325F	63	5E	1.0
24S. 9W.30.21131	6/16/58	360F	69	-	-
24S. 9W.30.21131A	8/ 6/64	300F	58	-	-
24S. 9W.31.11114	8/14/59	680R	131	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S. 9W.32.31114	7/11/58	526F	101	6E	1.2
24S. 9W.32.31114	5/12/59	465P	90	6M	1.2
24S. 9W.32.31333	9/ 4/56	320F	62	3E	.6
24S. 9W.32.410	1910	1,100R	212	-	-
24S. 9W.32.43111	1/10/58	440F	85	9E	1.7
24S. 9W.33.11333	1/27/59	240R	46	-	-
24S. 9W.34.11223	7/27/59	482P	92	5E	1.0
24S. 9W.34.410	1910	700R	135	-	-
24S.10W. 1.31111	10/ /39	400R	77	-	-
24S.10W. 1.31112	9/ 4/52	460F	89	9E	1.7
24S.10W. 1.41121	3/18/59	235P	45	5E	1.0
24S.10W. 2.21114	8/18/36	575P	111	-	-
24S.10W. 5.12144	10/27/64	300F	58	-	-
24S.10W.12.11112	8/18/36	300E	58	-	-
24S.10W.12.11113	9/ 3/52	350E	67	-	-
24S.10W.12.12341	9/ 4/52	410E	79	-	-
24S.10W.12.21221	9/ 4/60	420F	81	4E	.8
24S.10W.12.31112	9/ 4/52	350E	67	6E	1.1
24S.10W.12.31333	5/ 3/62	400F	77	-	-
24S.10W.12.41111	3/ /40	350R	67	33R	6.4
24S.10W.12.441A	3/13/40	300R	58	-	-
24S.10W.13.410	1910	500R	96	100R	19.3

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S.10W.24.33343	3/18/64	390F	75	-	-
24S.10W.35.410	1910	500R	96	-	-
24S.11W. 1.12222	5/31/55	460P	89	7E	1.4
24S.11W. 1.31113	8/ 3/53	240F	46	-	-
24S.11W. 1.41111	4/22/55	620F	119	-	-
24S.11W. 2.23344	7/ 1/55	260F	50	5E	1.0
24S.11W. 2.31113	5/12/66	253F	49	-	-
24S.11W. 2.31333	1/23/52	210R	40	-	-
24S.11W. 2.31333	3/ 8/53	420F	81	-	-
24S.11W. 2.32213	8/ 9/52	200R	39	-	-
24S.11W. 2.32213	1/ 8/54	160R	31	-	-
24S.11W.11.210	1910	100R	19	-	-
24S.11W.11.21131	11/ /51	280R	54	5.6R	1.1
24S.11W.11.21131	8/ 9/52	290R	56	-	-
24S.11W.11.21131	8/ 3/53	300F	58	-	-
24S.11W.11.22112	5/31/55	343P	66	3E	.6
24S.11W.11.41211	8/ 9/52	485R	93	-	-
24S.11W.1141211	1/ 8/54	550F	106	-	-
24S.11W.12.11132	1/11/51	400R	77	-	-
24S.11W.12.21231B	2/ 7/69	100R	19	-	-
24S.11W.12.31132	1/ 8/54	170R	33	-	-
24S.11W.12.32431	1/11/51	370E	71	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S.11W.12.32431	12/ /51	374R	72	17.5R	3.4
24S.11W.13.11121	7/29/55	380R	73	-	-
24S.11W.13.24111	8/ 9/52	210R	40	-	-
24S.11W.13.24111	8/ 3/53	450F	87	14E	2.7
24S.11W.13.24111A	3/21/61	600F	115	25M	4.8
24S.11W.13.24333	7/28/55	280F	54	-	-
24S.11W.13.31114	1/23/52	455R	88	-	-
24S.11W.13.31114	8/ 3/53	340F	65	10E	1.9
24S.11W.13.41112	5/ 8/51	400R	77	-	-
24S.11W.14.11131	5/11/51	380R	73	-	-
24S.11W.14.12222	5/11/51	180R	35	16E	3.1
24S.11W.14.12222	6/ 7/55	350R	67	-	-
24S.11W.14.31111	8/ 9/56	550F	106	-	-
24S.11W.15.32111	8/ 3/53	440F	85	-	-
24S.11W.15.32111	6/ 9/55	455P	88	-	-
24S.11W.15.32111	8/ 9/56	465F	90	13E	2.5
24S.11W.15.41211	8/ 3/53	250F	48	-	-
24S.11W.15.42122	6/ 9/55	489P	94	-	-
24S.11W.24.31111	5/11/51	415R	80	-	-
24S.11W.24.31111	3/ 8/53	200F	39	12E	2.3
24S.11W.24.32111	8/ 3/53	400F	77	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
24S.11W.24.41122	8/ 7/52	350R	67	6E	1.2
24S.11W.24.41122	8/ 3/53	550F	106	-	-
24S.11W.24.41122	7/ 2/58	460F	89	20E	3.9
24S.11W.24.42112	8/ 3/53	500F	96	-	-
24S.11W.24.42112	1/ 8/54	550R	106	-	-
24S.11W.24.42112	8/ 6/56	727P	140	13E	2.5
24S.11W.26.23113	8/ 3/53	600F	115	-	-
24S.11W.26.23113	7/29/56	775R	149	-	-
24S.11W.27.12111	7/ 3/58	265P	51	-	-
24S.11W.27.21222	4/ 3/63	340F	65	11E	2.1
24S.11W.27.22224	10/ 2/57	526P	101	16M	3.1
24S.11W.27.22224	1/ 8/60	525F	101	-	-
24S.11W.29.12111	6/11/59	380F	73	-	-
24S.11W.30.31241	6/ 2/55	465P	90	19E	3.7
24S.11W.33.14112	7/27/64	325F	63	-	-
24S.11W.33.22233	7/29/55	740F	142	16E	3.1
24S.11W.33.22233	7/ 2/58	700F	135	16E	3.1
24S.12W.34.43133	3/ 5/71	855P	165	11M	2.1
25S. 3W. 2.213	1/11/73	5.4B	1.0	-	-
25S. 5W. 9.244	1/28/71	5.0B	1.0	.4M	.08
25S. 6W. 2.111	4/22/52	1E ²	.2	-	-
25S. 6W. 2.111	4/22/52	450R	87	3.7R	.7

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S. 6W. 3.111	4/14/53	750F	144	-	-
25S. 6W. 3.111	8/ 9/56	350F	67	6E	1.2
25S. 6W. 3.111	6/16/60	240F	46	4E	.8
25S. 6W. 3.111	3/22/61	154P	30	4.5E	.9
25S. 6W. 3.121	4/13/53	1,000F	193	-	-
25S. 6W. 3.121A	7/22/63	335P	64	5E	1.0
25S. 6W. 3.121A	2/24/64	562P	108	6.3M	1.2
25S. 6W. 3.121A	4/14/64	800F	154	7E	1.4
25S. 6W. 3.121A	5/ 5/65	800F	154	7E	1.4
25S. 6W. 3.23134	4/15/57	160F	31	3E	.6
25S. 6W. 3.23134A	8/ 2/60	223P	43	1.6E	.3
25S. 6W. 3.23412	5/ 5/65	640F	123	8E	1.5
25S. 6W. 3.23412	1/26/66	600F	115	-	-
25S. 6W. 4.111	8/ 7/52	900R	173	-	-
25S. 6W. 4.111	7/31/61	180F	35	-	-
25S. 6W. 4.121	9/ 7/55	380F	73	-	-
25S. 6W. 4.121	8/ 9/56	360F	69	4E	.8
25S. 6W. 4.121	7/10/58	280F	54	3E	.6
25S. 6W. 4.121A	4/29/60	300F	58	7E	1.4
25S. 6W. 4.311	4/13/53	600F	115	-	-
25S. 6W. 4.311	8/10/56	630P	121	-	-
25S. 6W. 4.311	7/31/61	300F	58	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S. 6W. 5.11111	3/19/51	1,200R	231	16R	3.1
25S. 6W. 5.11111	4/13/53	978P	188	15E	2.9
25S. 6W. 5.11111	4/12/57	625F	120	9E	1.7
25S. 6W. 5.11111	6/16/60	600F	115	14E	2.7
25S. 6W. 5.121	6/ 5/56	550F	106	16E	3.1
25S. 6W. 5.121	7/10/58	380F	73	12E	2.3
25S. 6W. 5.211	3/19/52	570F	110	19R	3.7
25S. 6W. 5.211	6/ 1/55	850F	164	20E	3.9
25S. 6W. 5.221	5/12/62	160F	31	1.7E	.3
25S. 6W. 5.221	7/15/70	145F	28	4E	.8
25S. 6W. 5.411	4/13/53	440F	85	-	-
25S. 6W. 5.411	7/10/58	320F	62	4E	.8
25S. 6W. 6.112	12/ 7/56	250P	48	2E	.4
25S. 6W. 6.411	9/ 6/57	287P	55	-	-
25S. 6W. 7.211	4/14/53	300F	58	-	-
25S. 6W. 7.211	3/18/64	50F	9.6	1.4E	.27
25S. 6W. 7.211A	5/26/58	262P	50	6E	1.2
25S. 6W. 7.211B	7/22/65	40R	7.7	-	-
25S. 6W. 7.221	2/15/61	172P	33	4E	.8
25S. 6W. 7.411	4/14/53	125E	24	-	-
25S. 6W. 7.421	3/18/64	180F	35	3E	.6
25S. 6W. 8.111	4/22/52	300F	58	-	-
25S. 6W. 8.112A	1/20/54	650D	125	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S. 6W. 8.112A	3/22/54	2.25 ^{3/}	0.4	-	-
25S. 6W. 8.112A	4/11/57	768P	148	6E	1.2
25S. 6W. 8.211	4/14/53	450F	87	-	-
25S. 6W. 8.211	1/23/58	324P	62	3E	.6
25S. 6W. 8.211	8/30/63	300F	58	3E	.6
25S. 6W. 8.411A	8/19/64	190F	37	3E	.6
25S. 6W. 8.413	1928	1.88 ^{3/}	.36	-	-
25S. 6W. 9.111	7/ 8/58	220F	42	8E	1.5
25S. 6W. 9.211	5/21/57	200F	39	4E	.8
25S. 6W. 9.211	7/10/58	140F	27	3E	.6
25S. 6W. 9.311	5/ 5/53	400E	77	-	-
25S. 6W. 9.311	5/21/57	155F	30	2.5E	.5
25S. 6W.10.112	4/14/53	450F	87	-	-
25S. 6W.15.122	4/14/53	500F	96	-	-
25S. 6W.15.122	5/18/61	145F	28	-	-
25S. 6W.15.212	4/18/58	330P	64	2E	.4
25S. 6W.15.212	5/ 4/60	260P	50	2E	.4
25S. 6W.15.212	1/12/65	330R	64	2.1R	.4
25S. 6W.15.212A	5/ 5/53	550F	106	-	-
25S. 6W.16.211	7/22/53	140F	27	2E	.4
25S. 6W.16.411	4/14/53	120F	23	-	-
25S. 6W.17.111	6/16/60	260F	50	5E	1.0
25S. 7W. 1.12113	7/12/56	160F	31	3E	.6

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S. 7W. 1.12223	4/13/53	450F	87	9E	1.7
25S. 7W. 1.12223	6/ 4/56	340F	65	3E	.6
25S. 7W. 1.13311	4/11/57	225F	43	5E	1.0
25S. 7W. 1.21223	7/ 8/58	350F	67	5E	1.0
25S. 7W. 1.22223	4/14/53	600F	116	-	-
25S. 7W. 1.22223	6/ 4/56	450F	87	10E	1.9
25S. 7W. 1.23444	2/10/61	285P	55	6E	1.2
25S. 7W. 1.23444	9/ 3/63	240F	46	4E	.8
25S. 7W. 1.23444	9/14/70	200F	39	3E	.6
25S. 7W. 1.42221	4/14/53	380F	73	-	-
25S. 7W. 1.42221	4/11/57	140F	27	2.3E	.44
25S. 7W.12.12222	6/ 4/56	210F	40	3E	.6
25S. 7W.12.21331	9/ 3/63	55R	11	-	-
25S. 7W.12.32212	7/17/53	75F	14	3E	.6
25S. 8W. 7.42434	6/ 4/57	560F	108	14E	2.7
25S. 8W.18.11124	9/20/57	507P	98	-	-
25S. 8W.18.11124A	3/15/61	975F	188	30E	5.8
25S. 8W.18.21123	8/12/57	363F	70	-	-
25S. 9W. 6.13132	8/13/53	455F	88	-	-
25S. 9W. 6.41112	7/20/36	4000E	77	20E	3.9
25S. 9W. 7.21213	7/ /36	240R	46	-	-
25S. 9W. 8.41111	7/17/57	460F	89	9E	1.7

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S. 9W.11.22111	3/ 1/66	635P	122	12E	2.3
25S. 9W.11.31114	7/14/54	280F	54	-	-
25S. 9W.11.31114	4/14/66	340F	65	10E	1.9
25S. 9W.12.11114	8/19/57	364F	70	13E	2.5
25S. 9W.12.21114	8/ 6/53	575F	111	-	-
25S. 9W.13.422	7/21/54	500F	96	-	-
25S. 9W.15.21111	7/ /36	385R	74	-	-
25S. 9W.15.23114	12/29/54	500R	96	-	-
25S. 9W.17.21113	7/18/57	482P	93	-	-
25S. 9W.17.311	10/ 8/39	500R	96	28R	5.4
25S. 9W.17.31222	8/16/57	353P	68	7E	1.4
25S. 9W.19.11114	6/18/59	358P	69	5E	1.0
25S. 9W.19.11321	5/11/59	420F	81	9E	1.7
25S. 9W.21.11221	3/ 3/55	300F	58	-	-
25S. 9W.24.22211	1939	660R	127	-	-
25S. 9W.25.11123A	8/15/56	586P	113	18E	3.5
25S. 9W.27.41111	3/ 7/66	975F	188	-	-
25S. 9W.28.21113	7/ /36	390R	75	33R	6.4
25S. 9W.28.22113	1/27/58	220E	42	-	-
25S. 9W.30.111	8/ /36	210R	40	-	-
25S. 9W.34.41114	8/20/53	460F	89	-	-
25S.10W.13.41212	7/21/54	300E	56	12E	2.3

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S.10W.13.42221	8/29/60	180F	35	-	-
25S.10W.14.11141	5/11/56	280F	54	7E	1.4
25S.10W.15.42211	5/11/56	460F	88	-	-
25S.10W.23.21313	9/29/53	180F	35	-	-
25S.10W.23.21313	7/24/63	320F	62	3E	.6
25S.10W.23.22211	3/30/65	400F	77	2.5E	.5
25S.10W.23.22211	10/25/65	580F	112	4E	.8
25S.10W.24.42111	8/22/57	383P	74	6E	1.2
25S.10W.24.42111	9/13/67	750F	144	-	-
25S.10W.36.111	9/29/53	450F	87	-	-
25S.10W.36.11132	7/18/57	167P	32	4E	.8
25S.10W.36.11223	2/ 5/70	1,800F	347	-	-
25S.10W.36.21113	7/18/57	475F	91	-	-
25S.10W.36.21113	4/ 4/60	440F	85	4E	.8
25S.10W.36.21113	8/ 4/61	300F	58	3E	.6
25S.10W.36.222	1/10/40	400R	77	38R	7.3
25S.10W.36.22211	4/ 4/60	550F	106	-	-
25S.10W.36.42111	9/ 1/54	300F	58	6E	1.2
25S.10W.36.42111	4/ 6/56	340F	65	5E	1.0
25S.10W.36.42221	9/29/53	200F	39	-	-
25S.11W.11.12122	8/ 1/60	340F	65	3E	.6
25S.11W.11.12122	4/ 5/61	400F	77	4E	.8
25S.11W.11.21111	4/ 5/61	525F	101	3E	.6

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
25S.11W.11.22121	7/23/63	400F	77	-	-
25S.11W.11.22121	8/30/67	400F	77	6E	1.2
25S.11W.12.11112	7/26/60	630F	121	4.6M	.89
25S.11W.12.12111	5/13/58	650F	125	-	-
25S.11W.12.12111	6/16/61	580F	112	-	-
26S. 5W.16.442	1/28/71	.6B	.12	-	-
26S. 7W.24.42442	9/12/55	1E ^{4/}	.2	-	-
26S. 7W.24.42442	10/17/55	1.9B ^{4/}	.37	-	-
26S. 7W.24.42442	3/26/59	1.25B ^{4/}	.24	-	-
26S. 7W.24.42442	4/13/72	.4B ^{4/}	.08	-	-
26S. 8W.19.14123	1/ 7/60	500E	96	-	-
26S. 8W.30.410	1910	500R	96	-	-
26S. 9W. 2.21424	7/14/54	650F	125	-	-
26S. 9W. 3.110	1910	300R	58	-	-
26S. 9W. 3.120	1910	700R	135	-	-
26S. 9W. 4.210	1910	700R	135	-	-
26S. 9W. 4.33131	9/22/53	450R	87	-	-
26S. 9W. 8.13123	9/22/53	700E	135	-	-
26S. 9W. 8.13123	9/12/56	600F	116	-	-
26S. 9W. 8.21121	9/22/53	560F	108	-	-
26S. 9W. 8.21121	6/20/62	750F	144	20E	3.9
26S. 9W. 8.31221	9/22/53	700F	135	-	-
26S. 9W. 8.31221	6/20/62	650F	125	16E	3.1

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
26S. 9W. 9.11111	9/22/53	550F	106	-	-
26S. 9W. 9.21114	3/30/55	700F	135	-	-
26S. 9W. 9.21114	6/19/62	790F	152	-	-
26S. 9W. 9.31114	9/22/53	560F	108	-	-
26S. 9W.12.130	1910	500R	96	-	-
26S. 9W.13.321	9/28/53	510F	98	-	-
26S. 9W.13.324	3/24/54	440F	85	-	-
26S. 9W.13.324	6/21/62	575F	111	13E	2.5
26S. 9W.18.120	1910	800R	154	-	-
26S. 9W.21.21213	8/15/58	650F	125	-	-
26S. 9W.21.21213	6/20/62	600F	116	-	-
26S. 9W.24.320	1910	800R	154	-	-
26S. 9W.27.31112	6/20/62	400R	770	17E	3.3
26S. 9W.27.31112A	2/24/58	325F	63	-	-
26S. 9W.29.11121	6/20/62	800F	154	-	-
26S. 9W.34.120	1910	900R	173	-	-
26S.10W. 2.21311	9/28/53	440F	85	-	-
26S.10W. 2.22421	9/28/53	280F	54	-	-
26S.10W. 2.42112	6/19/57	395P	76	15E	2.9
26S.10W. 2.42112	3/18/59	750F	144	30E	5.8
26S.10W.10.220	1910	300R	58	-	-
26S.10W.10.310	1910	500F	96	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
26S.10W.10.410	1910	325R	63	-	-
26S.10W.11.11211	7/ /36	390R	75	26R	5.0
26S.10W.11.11211	6/19/57	275P	53	-	-
26S.10W.11.12343	4/10/72	800R	154	6R	1.2
26S.10W.13.32114	2/26/57	510F	98	-	-
26S.10W.20.330	1910	60R	12	-	-
26S.10W.24.210	1910	900R	173	82R	16
26S.10W.24.22412	4/14/71	643P	124	10E	1.9
26S.10W.24.42111	6/20/62	550F	106	-	-
26S.10W.25.22112	8/31/54	725F	140	-	-
26S.10W.25.22112	9/16/71	200E	39	5E	1.0
26S.10W.25.32122	6/20/62	240F	46	-	-
26S.10W.27.110	12/17/57	1E	.2	-	-
27S. 7W.19.13332	11/ 7/58	474P	91	3.6M	.69
27S. 7W.30.31112	1/19/54	300R	58	-	-
27S. 7W.30.31114	1/21/55	300E	58	-	-
27S. 7W.31.21111	9/24/53	410F	79	-	-
27S. 7W.31.21111	5/ 5/60	380F	73	2.5E	.48
27S. 7W.31.41114	4/24/58	620F	119	-	-
27S. 8W. 5.14431	1910	300R	58	-	-
27S. 8W. 5.31211	5/ 3/67	400F	77	7E	1.4

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
27S. 8W. 7.11111	4/ 4/56	280F	54	-	-
27S. 8W. 7.200	1910	950R	183	-	-
27S. 8W. 8.110	1910	300R	58	-	-
27S. 8W. 8.130	1910	500R	96	-	-
27S. 8W. 8.31111	8/ 6/52	1,075R	207	-	-
27S. 8W. 8.31111	1/19/54	930F	179	7.9M	1.5
27S. 8W. 8.31111	6/21/62	640F	123	6E	1.2
27S. 8W. 9.140	1910	250R	48	-	-
27S. 8W. 9.300	1910	300R	58	-	-
27S. 8W.15.12112	4/13/65	156P	30	-	-
27S. 8W.15.13111	8/ 8/52	490R	94	9.6R	1.9
27S. 8W.15.13111	8/14/56	600F	116	-	-
27S. 8W.15.21223	9/25/53	500F	96	-	-
27S. 8W.15.21223A	5/11/64	400F	77	-	-
27S. 8W.18.12111	8/12/53	400F	77	-	-
27S. 8W.18.12111	6/ 4/58	360F	69	-	-
27S. 8W.18.12132	6/24/58	874P	168	13E	2.5
27S. 8W.18.12222	8/19/57	504P	97	-	-
27S. 8W.18.12333	4/27/53	310F	60	-	-
27S. 8W.18.12333	8/15/56	700F	135	10E	1.9
27S. 8W.18.12333	8/19/57	1,200F	231	-	-
27S. 8W.18.22131	8/19/57	380F	73	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
27S. 8W.22.13333	1/ 6/59	450F	87	-	-
27S. 8W.22.13333A	9/ 3/64	400F	77	4E	0.8
27S. 8W.23.310	1910	700R	135	-	-
27S. 8W.25.11114	8/28/62	240F	46	2E	.4
27S. 8W.25.21311	6/ 9/53	220F	42	-	-
27S. 8W.25.21311	5/21/59	110F	21	-	-
27S. 8W.25.21312	3/ 2/60	277P	53	1.4M	.27
27S. 8W.25.340	1910	150R	29	-	-
27S. 8W.25.41112	4/16/55	220F	42	2E	.4
27S. 8W.27.41221	5/20/64	500F	96	2.6E	.5
27S. 8W.35.11331	9/24/53	950F	183	-	-
27S. 8W.35.11331	9/ 5/58	1,100F	212	20E	3.9
27S. 8W.35.120	1910	750R	144	-	-
27S. 8W.35.12213	7/23/52	460F	89	4.6M	.89
27S. 8W.35.32121	7/31/63	340F	65	-	-
27S. 8W.35.34121	7/31/63	250F	48	-	-
27S. 8W.36.11122	4/21/59	631P	121	11E	2.1
27S. 9W. 1.100	1910	600R	116	-	-
27S. 9W. 1.33111A	5/11/59	330F	64	-	-
27S. 9W. 2.43112A	3/ 6/57	65R	13	-	-
27S. 9W. 2.43112B	9/ 6/60	400F	77	-	-
27S. 9W. 3.41114	1/ 6/55	400R	77	-	-

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000		
27S. 9W. 3.41114A	8/14/68	400F	77	-	-
27S. 9W. 3.42112B	3/ 1/61	100F	19	-	-
27S. 9W. 4.200	1910	300R	58	-	-
27S. 9W.12.24344A	9/ 6/60	350E	67	-	-
27S. 9W.12.41223	1/21/57	100E	19	-	-
27S.10W. 1.200	1910	32R	6.2	-	-
27S.10W.15.140	8/28/64	375F	72	-	-
27S.10W.15.244	10/ 8/53	70F	13	-	-
27S.11W.16.44414	12/13/57	3E	.6	-	-
28S. 5W.19.43132	5/18/71	5B	1.0	0.24M	0.05
28S. 6W.10.31143	5/22/58	14R	2.7	-	-
28S. 7W. 6.31114	1/21/54	400F	77	-	-
28S. 7W. 6.31114	8/29/55	360F	69	-	-
28S. 7W. 9.41114	8/ 8/52	220R	42	-	-
28S. 7W. 9.41114	1/21/57	350F	67	-	-
28S. 7W.17.41113	8/ 5/57	350P	67	5E	1.0
28S. 7W.17.41113	8/16/57	650D	125	6E	1.2
28S. 7W.19.22111	5/ 1/56	650F	125	-	-
28S. 7W.19.22111	8/10/61	550F	106	10E	1.9
28S. 7W.20.31112	4/27/53	1,800F	347	-	-
28S. 7W.20.31112	8/14/56	1,150F	221	11.5M	2.2
28S. 7W.20.41112	5/14/53	300F	58	-	-
28S. 7W.20.41112	4/26/72	760F	146	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000		
28S. 7W.20.42222	8/29/53	1,200F	231	-	-
28S. 7W.20.42222	8/14/56	1,150F	221	13E	2.5
28S. 7W.21.21113	9/24/53	1,450F	279	-	-
28S. 7W.21.21113	8/14/56	930P	179	13E	2.5
28S. 7W.22.11113	2/ 5/63	950F	183	17E	3.3
28S. 7W.22.11113	8/ 8/63	2,800F	539	30E	5.8
28S. 7W.22.11113	1/16/65	1,600R	308	40R	7.7
28S. 7W.28.12342	5/15/52	600F	115	-	-
28S. 7W.29.21114A	3/11/57	1,157P	223	22M	4.2
28S. 7W.29.21114A	5/14/63	810F	156	17E	3.3
28S. 7W.30.21313	6/27/60	775F	149	6E	1.2
28S. 7W.30.21313	8/29/62	975F	188	5E	1.0
28S. 7W.30.41111	2/25/62	300E	58	-	-
28S. 8W. 1.11113	5/21/57	740F	142	-	-
28S. 8W. 1.11113	8/14/58	376P	72	2E	.4
28S. 8W. 1.12111	5/14/53	410F	79	-	-
28S. 8W. 1.12111	4/ 4/56	380F	73	-	-
28S. 8W. 2.11312	2/ 9/59	789P	152	9E	1.7
28S. 8W.24.11121	5/ 2/55	850F	164	6E	1.2
28S. 8W.24.11121	5/ 3/63	792P	152	7E	1.4
28S. 8W.24.11134	1/27/66	1,600P	308	14E	2.7
28S. 8W.24.13111	5/ 2/55	540F	104	3E	.6

Table 6.--Yield of wells in the Mimbres basin - Continued

Location number	Date	Yield		Specific capacity
		gal/min x 1,000	ft ³ /day	

28S. 8W.24.13111 5/ 3/63 615F 118 3E 0.6

28S. 8W.24.21211 5/ 2/55 450R 87 2.6R .50

28S. 8W.24.21211 3/21/60 544P 105 3E .6

28S. 8W.24.31112 5/ 2/55 475F 91 3.0M .6

28S. 8W.24.31112 8/14/56 650P 125 2.4E .46

28S. 8W.24.313 6/29/62 607P 117 4E .8

28S. 8W.24.411 7/16/53 750F 144 - -

28S. 8W.25.21211 8/14/56 1,200F 231 - -

28S. 8W.25.31111 4/15/58 2,800F 539 - -

28S. 8W.25.31111 5/14/63 1,800F 347 25E 4.8

28S. 8W.26.24224 4/15/58 1,350F 260 - -

28S. 8W.26.31112 6/24/60 1,150F 221 - -

28S. 8W.26.32222 4/27/53 450F 87 - -

28S. 8W.26.32222 9/28/62 550F 106 - -

28S. 8W.27.120 7/20/64 205R 39 - -

28S. 8W.34.244A 7/21/58 156R 30 20R 3.9

28S. 8W.35.21111 1/20/54 1,600R 308 - -

28S. 8W.36.111 1/20/54 430R 83 - -

28S. 8W.36.13313 9/24/53 1,250F 241 - -

28S. 8W.36.13313 4/26/72 1,400F 270 - -

28S. 8W.36.41112 5/14/63 375F 72 1.6E .3

Location number	Date	Yield		Specific capacity
		gal/min x 1,000	ft ³ /day	

28S. 9W.25.12344 4/26/72 0.3B 0.06

28S.10W. 4.1111 8/23/55 500R 96 6.5R 1.3

28S.10W. 4.12123 2/18/65 650R 125 7.5R 1.4

28S.10W.17.111 5/14/58 160F 31 1.6E .3

28S.10W.36.114 4/26/72 1,200R 231 - -

29S. 6W.12.41114 5/18/71 1B .2 .6M .12

29S. 7W. 8.42413 4/26/72 3B .6 - -

29S. 8W. 2.11113 8/10/59 3,500F 674 38M 7.3

29S. 8W. 3.21113 8/ 9/62 1,500F 289 - -

29S. 8W. 4.21131 11/21/64 400F 77 24E 4.6

29S. 8W. 9.41111 6/14/57 620P 120 9E 1.7

29S. 8W.11.12113A 4/25/72 150F 29 - -

29S. 8W.12.14444 11/18/55 3,200R 616 - -

29S. 8W.13.111A 8/17/59 2,000R 385 - -

29S. 8W.17.231 10/20/55 925F 178 - -

29S. 8W.17.231 4/25/72 610F 117 14E 2.7

29S. 9W. 7.22242 2/24/66 250E 48 - -

29S. 9W. 7.22242 4/26/72 706P 136 - -

29S. 9W. 7.42222 4/26/72 710P 137 - -

29S. 9W. 8.12134 5/26/65 620F 119 - -

29S. 9W. 8.12134 3/ 6/73 735F 141 5E 1.0

29S. 9W. 8.24143 6/12/57 580F 112 - -

Table 6.--Yield of wells in the Mimbres basin - Concluded

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
29S. 9W. 9.32222	3/ 7/73	1,083F	208	10E	1.9
29S. 9W. 9.42212	4/25/72	540F	104	1.2E	.23
29S. 9W. 9.42212	3/ 7/73	505F	97	3E	.6
29S. 9W.17.222	5/25/61	450F	87	-	-
29S. 9W.17.222	4/25/62	340F	65	-	-
29S.10W. 5.12244	1/29/63	440F	85	2E	.4
29S.10W. 5.143	5/28/65	875F	168	10E	1.9
29S.10W. 5.21131	10/24/55	326P	63	5E	1.0
29S.10W. 7.42321	5/28/65	925F	178	9E	1.7
29S.10W. 7.44334	3/16/64	760F	146	7E	1.4
29S.10W. 8.31111	4/25/72	660F	127	-	-
29S.10W. 8.32221	4/27/72	495F	95	-	-
29S.10W. 9.11111	12/ 7/56	828P	159	11E	2.1
29S.10W. 9.11111	5/24/65	725F	140	-	-
29S.10W. 9.31111	2/13/58	1,150F	221	22M	4.2
29S.10W. 9.31111	6/16/58	650F	125	5.8M	1.1
29S.10W.10.42242	12/22/55	1,500F	289	-	-
29S.10W.10.42242	5/28/65	2,400-F	462	-	-
29S.10W.10.44222	5/28/65	1,175F	226	-	-
29S.10W.11.22222	11/ 2/54	2,450F	472	-	-
29S.10W.11.22222	8/17/62	1,700F	327	-	-
29S.10W.11.42222	4/27/72	1,280F	246	-	-

Location number	Date	Yield		Specific capacity	
		gal/min	ft ³ /day x 1,000	(gal/min) /ft	ft ² /day
29S.10W.12.12222	5/28/57	850F	164	106E	20
29S.10W.12.12222	5/25/61	1,300F	250	-	-
29S.10W.12.32222	10/15/57	2,300F	443	-	-
29S.10W.12.42224	9/25/56	700F	135	11E	2.1
29S.10W.12.42224	5/28/57	625F	120	11E	2.1
29S.10W.14.14423	4/27/72	1,380F	266	35E	.7
29S.10W.14.24424	6/ 3/55	1,770P	341	-	-
29S.10W.14.24424	5/28/65	2,000F	385	-	-
29S.10W.15.13313	4/20/55	1,100F	212	-	-
29S.10W.15.13313	9/25/56	825F	159	12E	2.3
29S.10W.17.13331	9/18/63	625F	120	-	-
29S.10W.17.13331	4/27/72	300F	58	-	-
29S.10W.17.13431	4/27/72	750F	144	12E	2.3
29S.10W.17.14442	9/18/63	800F	154	-	-
29S.10W.17.14442	4/27/72	660F	127	-	-

1/ Specific capacity for interval between 303 and 442 feet.

2/ Well flowed 1 gpm.

3/ Reported artesian flow.

4/ Flowing artesian well.

POCKET CONTAINS
6 **ITEMS.**

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